

SFP

FILM OPTION

GEAR BOOK

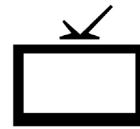


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GENERAL INFO

Policy information that people should know but often miss in the Checkout Agreement:

How many weeks in advance can you reserve equipment?:

Sophomores - two weeks.	1st Year Graduate - two weeks
Juniors - three weeks.	2nd Year Graduate - four weeks
Seniors - four weeks.	3rd Year + Graduate - three weeks

Equipment Quantity Limits:

C-Stands: 6
Arri Lighting Kits: 2 (one of each... Type 1 or 2 and Mini or Max)
Kinos: 2
Track(Straight/Curved): 3/2
Scoops/Broads: 2 Total
Extension Kits: 2
C-Clamp Totas: 1
Flag Kits: 2
Sandbags: 15
Light Discs: 1
Light Meters: 1

Checkout Hours:

Monday - Friday: 8am - 5pm

Sound Theatre Hours:

Monday - Friday: 8am - 5pm

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*Thanks to Tiffen and Lee Filters for their excellent filter descriptions.

COMMON SENSE

Before diving into all of the more technical information about equipment, there are a few important “common sense” concerns that all students should take into account when preparing for and undertaking a shoot using Checkout’s gear.

- Read and understand your Checkout Agreement to avoid breaking policies and/or accruing fines.
- Do not leave equipment in a car, garage, outside or other cold places overnight. NEVER EVER leave anything electronic! If you do leave items such as C-Stands or Dolly Tracks in cold temperatures, condensation will form when they warm up which will rust the metal - you MUST wipe down these items with WD-40 to prevent this.
- When pulling any cable from a socket, pull from the end of the cable - not the cord - this will prevent the cord from weakening and eventually breaking.
- If you are unsure about the proper use of any piece of equipment, or have a problem during a shoot, do not hesitate to call Checkout: (406)994-6254. Consult *before* you act, not after!
- If equipment gets “stuck,” don’t force it, consult Checkout.
- If equipment breaks during your shoot, call Checkout as soon as possible so that work can begin on a solution to the problem as soon as possible.
- Do not leave gear unattended, keep track of everything you check out at all times.
- Return cables neatly wrapped and batteries fully charged.

CONTACT INFO

ADDRESS:

SFP EQUIPMENT CHECKOUT
Montana State University
Media & Theatre Arts
Visual Communications Building #214
P.O. Box 173350
Bozeman, MT 59717

PHONE:

Checkout Desk - (406)994-6254
Technology Coordinator - (406)994-6253

ADAPTERS

Non-Reservable

ADAPTERS



BNC Barrel, Female



BNC Female to RCA Male



BNC Male to RCA Female



BNC Male to RCA Male



RCA Barrel, Female



RCA Barrel, Male



RCA Male to
Double RCA Female



1/4in. Male to RCA Female



1/8in. Male to RCA Female



1/4in. Female to RCA Male



1/4in. Male to
1/8in. Female (Mono)



1/4in.-M to 1/4in.-F



1/8in. Male to 1/4in. Female



1/4in. Male to
1/8in. Female (Stereo)



1/8in. Male Stereo to
Double 1/4in. Female

ADAPTERS



1/8in. Male Stereo to Double 1/8in. Female



BNC Female to Coaxial Male



RCA Female to Coaxial Female



RCA Male to Coaxial Female



BNC Male to Coaxial Female



XLR Barrel, Male



XLR-M to 1/4in. Female



XLR Barrel, Female



1/4in. M to Female XLR



1/4in. Female to Female XLR Adapter



XLR Extender



S-Video to RCA Male



1/8in. Headphone Splitter



1/8in. Three Way Headphone Splitter



XLR Splitter

ADAPTERS



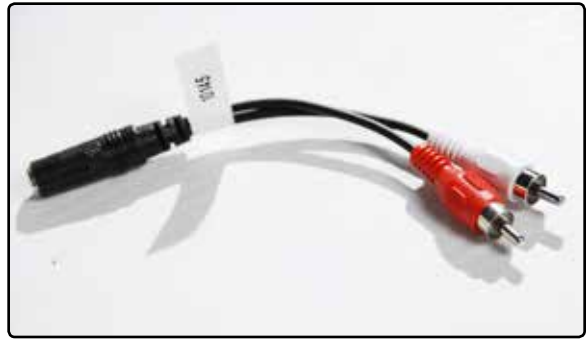
RCA Male to Double RCA Male



RCA Female to Double RCA Male



1/4in. Male to Two RCA Female



1/8in. Female to Double RCA Male

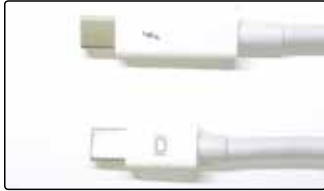


1/4in. Female to Double RCA Male



1/8in. Male to Double RCA Male

ADAPTERS



Thunderbolt (top) and MiniDisplay port



Lightning

Note:

Thunderbolt is the newest version of Apple's MiniDisplay Port. Thunderbolt is backward compatible so it can still be used to connect to DisplayPort devices; however, only the new port can be used to connect to Thunderbolt devices.

This means that while you can physically connect a Thunderbolt device to a Mac with DisplayPort, the device will not work, but if you connect a DisplayPort device to a Mac with Thunderbolt, then the device will work.



Thunderbolt male to Firewire 800 female



MiniDisplay Port to HDMI, DVI, and Displayport Adapter



MiniDisplay Port/Thunderbolt to HDMI



Thunderbolt male to Ethernet female



Minidisplay/Thunderbolt port to VGA Female



Minidisplay port/Thunderbolt to DVI female

ADAPTERS



HDMI female to Lightning male



VGA female to ADC male



VGA female to DVI male



VGA to Mini VGA



Mini DVI Male to DVI Female



DVI Male to DVI Female



VGA female to 30-pin male



VGA female to Lightning male

BATTERIES

Non-Reservable

The batteries shown here are rechargeable and provided by Checkout. Any non-rechargeable batteries (AA, etc) will not be provided.

Do not drop batteries, all of them are worth at least \$100 apiece and break easily when dropped.

Banana and 4/5-Pin Battery Belt

Kit Information:

Volts: 12v/8v

Charge Time: 10 - 12 hrs.

Notes, Tips & Tricks

- Used to power: 12 volt for Arri SR Series, and Video Tap, 8 volt for Arri S/E and Arri M
- Never plug into equipment while attached to AC (wall) power.
- Make sure that you have a cable that will adapt the correct output to your device.



5-Pin Battery Belt

Kit Information:

Volts: 12v

Charge Time: 10 - 12 hrs.

Notes, Tips & Tricks

- Used to power: 12 volt for Arri SR Series, and Video Tap, 8 volt for Arri S/E and Arri M
- Never plug into equipment while attached to AC (wall) power.
- Make sure that you have a cable that will adapt 5-pin output to your device.



Canon S-12 Internal Battery

Kit Information:

Volts: 12v

Charge Time: 4 - 6 hrs.

Notes, Tips & Tricks

- Used to power Canon Scoopic (Internal.)
- Make sure you check that these batteries hold a charge before leaving checkout, as many of them are old.
- DO NOT check these batteries with a voltmeter, it will burn them out.



BATTERIES



Panasonic Medium Battery

Kit Information:

Volts: 7.2v

Charge Time: 3 - 4 hrs.

Notes, Tips & Tricks

- Used to power Panasonic HVX-200, and Panasonic DVX-100



Scoopic External Battery

Kit Information:

Volts: 12v

Charge Time: 8 - 10 hrs.

Notes, Tips & Tricks

- Used to power any 12-volt device, including Canon Scoopics.



Panasonic Large Battery

Kit Information:

Volts: 7.2v

Charge Time: 4 - 5 hrs.

Notes, Tips & Tricks

- Used to power Panasonic HVX-200, and Panasonic DVX-100



Sony L-Series Small Battery

Kit Information:

Volts: 7.2v

Charge Time: 3 - 4 hrs.

Notes, Tips & Tricks

- Used to power Sony PD-150, PD-170, HVR-V1U and HVR Z1U. Can also power the Sound Devices 722 and 702 hard disc recorders.

Sony V-Mount Battery

Kit Information:

Volts: 14.4

Model: BP-L60A

Notes, Tips & Tricks

- Used to power Monitors.



Sony L-Series Large Battery

Kit Information:

Volts: 12v

Notes, Tips & Tricks

- Used to power Sony PD-150, PD-170, HVR-V1U and HVR Z1U. Can also power the Sound Devices 722 and 702 recorders.



Canon Li-Ion C100 Battery

Kit Information:

Volts: 7.4v

Notes, Tips & Tricks

- Used to power Canon C100



Canon C100 AC Power

Notes, Tips & Tricks

- Used to power Canon C100



Dracast V-Mount Battery for Cion

Volts: 14.8

Model: DS-90S

Notes, Tips & Tricks

- Used to power AJA Cion



CABLES

Non-Reservable

DO



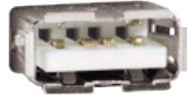
DO NOT



Types of USB



USB 2.0 Type A Plug



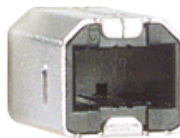
USB 2.0 Type A Jack



USB 3.0 Type A Plug



USB 3.0 Type A Jack



USB 2.0 Type B Plug



USB 2.0 Type B Jack



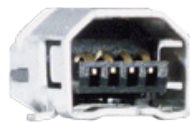
USB 3.0 Type B Plug



USB 3.0 Type B Jack



USB 2.0 Mini Type B Plug (4 Position)



USB 2.0 Type B Jack (4 Position)



USB 2.0 Micro Type B Plug



USB 2.0 Micro Type B Jack



USB 2.0 Mini Type B Plug (5 Position)



USB 2.0 Type B Jack (5 Position)



USB 3.0 Micro Type B Plug



USB 3.0 Micro Type B Jack

4 to 6 Pin Firewire 400

Common Uses:

- Deck to computer connection. Plug into deck first, computer should not be turned on until after firewire is attached.
- Attached to decks in the NLE.



6 to 6 Pin Firewire 400

Common Uses:

- Hard drive connection to computer.



4 to 4 Pin Firewire 400

Common Uses:

- Connection of camera to other 4-pin device.



Firewire 800

Common Uses:

- Hard drive connection to computer (9-pin) - faster than Firewire 400.



eSATA Cable

Common Uses:

- Really fast (3GB/s) connection.
- Work on specific lab computers.



CABLES



Single RCA Cable

Common Uses:

- Audio or video connection - all purpose.



Double RCA Cable

Common Uses:

- Generally used for audio connection, but could also be used for video connection.



Triple RCA Cable

Common Uses:

- Audio and video connection - all purpose. Could double as a component cable in a pinch, but might produce inferior images under such circumstances.



1/8in. TRS to Double RCA Cable

Common Uses:

- Audio connection - device to receiver (ex. iPod to mixer.)



1/8in TRS to Triple RCA Cable

Common Uses:

- Audio and video source to RCA receiver. (ex. Camera to monitor.)

4 to 4 Pin Power Cable

Common Uses:

- Used to adapt power for 12 volt devices from a battery belt. Make sure you know how many pins the belt and device have so that you get the correct cable.



4 to 5 Pin Power Cable

Common Uses:

- Used to adapt power for 12 volt devices from a battery belt. Make sure you know how many pins the belt and device have so that you get the correct cable.



3 Pin IEC Power Cable

Common Uses:

- Most common power connector, used for computers, monitors, hard drives, etc.



BNC Cable

Common Uses:

- Video and audio connection.

Special Notes:

- 75 ohm.
- They vary in length, get the size you need.



Component Video Cable

Common Uses:

- For higher quality (professional, HD) video sources, essentially the same as a three way RCA cord, but meant to transfer red-green-blue information instead of audio-video.



CABLES



DVI Cable

Common Uses:

- Connection of (Mac) computers to monitors.



DVI to HDMI Cable

Common Uses:

- Connection of (Mac) computers to digital TV or projector.



HDMI Cable

Common Uses:

- Connection of HD sources. Can now also transmit audio on newer devices.



HDMI to HDMI Mini Cable

Common Uses:

- Connection of HD sources. Can now also transmit audio on newer devices.



S-Video Cable

Common Uses:

- Video connection-slightly higher quality than single RCA video connection because red, green, blue and luminance channels are separated onto individual pins.

VHF “F” Coaxial Cable

Common Uses:

- Television connection. The ends can be adapted to act as many different types of cable.



Ethernet Cable

Common Uses:

- Internet/Network connection.



Mini USB-B to USB-A 2.0 Cable

Common Uses:

- Connection of various devices to a computer.



USB 2.0 Type A Extension Cable

Common Uses:

- Extending the reach of USB connections to various devices.



USB 2.0 Cable

Common Uses:

- Printer connection, HVX dump drive to computer (included in HVX kit), hard drive connection.
- Speed equivalent to firewire 400 if attached to USB 2.0 capable port.



CABLES



VGA to Component Cable

Common Uses:

- Connection of (Windows) computer to video receiver. Cannot convert analog signal to digital.



USB-A 3.0 Cable

Common Uses:

- Connection of various devices to a computer.

Capable of transferring data at up to 5 Gbit/s – more than ten times as fast as the 480 Mbit/s top speed of USB 2.0. The “SS” symbol on the ends stand for SuperSpeed.



USB-A 3.0 to USB 3.0 Micro B mini Cable

Common Uses:

- Connection of various devices to a computer.



Thunderbolt Cable

Common Uses:

- Connection of various devices to Thunderbolt equipped Apple computers.



1/4in. Male to XLR Male

1/4in. Male to XLR Female



RCA Male to XLR Female



1/8in. Male to XLR Female



Duplex Cable

Common Uses:

- Running sound signal from boom microphone to recorder and from recorder to operator's headphones simultaneously.



1/4in. Male to 1/4in. Female

Common Uses:

- 1/4" headphone extension for on-set sound.
- Most commonly used with DAT recorder.



CABLES



RCA Male to XLR Male



1/4in. Cable

Common Uses:

- 1/4" audio device connection.



1/8in. Cable

Common Uses:

- Audio source to audio input. (ex. Laptop to auxillary, iPod to whatever.)



XLR Cable

Common Uses:

- Connection of microphones to audio recording devices. Lengths vary.



Mini XLR Male to XLR Female

XLR Male to Dual XLR Female



Mini XLR Male to XLR Male



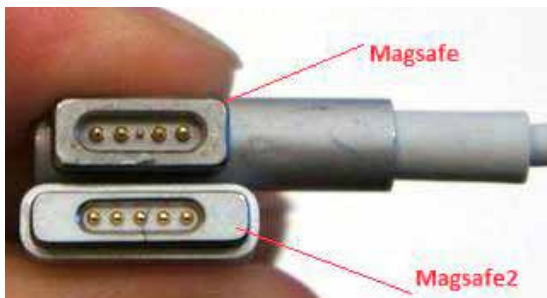
Mini XLR Female to XLR Male



Power Adapter Cables for Various Apple Devices



Types of Apple Power Connectors



Apple 30-pin



L-Style



T-Style

CAMERAS

NEVER use a video camera as a deck. It wears out the head and would eventually make the camera unusable.

All lenses should be returned with aperture wide open.

Turn cameras off before changing the tape.

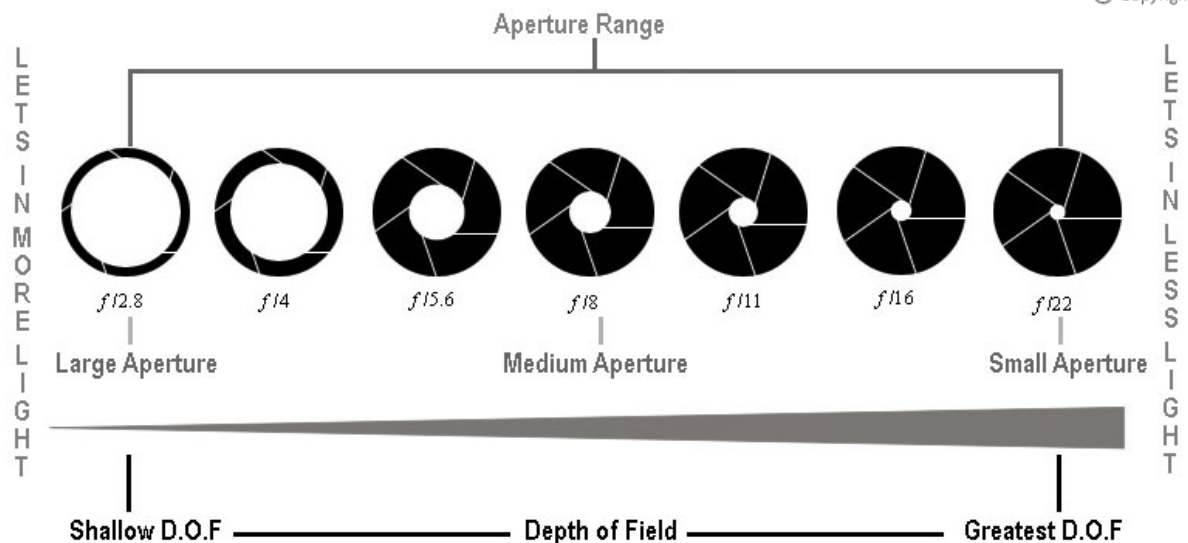
Cameras usually come with a UV filter attached to protect the lens. Make sure it is there when you pick up the camera. If you take it off, put it back on before you return the camera.

Do not leave the tripod plate attached to the camera when returning.

Sensor size comparison chart

Type	1/3"	1/2"	2/3"	4/3"	APS-C	Canon Nikon Pentax DX	Super 35	APS-H	35mm Full Frame
sensor w x h	4.8 x 3.6mm	6.4 x 4.8mm	8.8 x 6.6mm	17.8 x 10mm	22.2 x 14.8mm	23.6 x 15.5mm*	24.89 x 18.66mm	28.7 x 19.1mm	36 x 24mm
sensor diagonal	6mm	8mm	11mm	20.41mm	26.7mm	28.4mm	31.1mm	34.5mm	43.3mm
sensor area	17.3mm ²	30.7mm ²	58.1mm ²	178mm ²	329mm ²	366mm ² *	464.44mm ²	548mm ²	864mm ²
crop factor	7.21	5.41	3.93	2	1.62	1.52	1.39	1.26	1
applicable cameras				Panasonic AG-AF101	Canon EOS 7D Canon EOS 60D Canon EOS 50D Sony NEX-VG10E	*Approx	Arri Alexa Sony PMW-F3 Sony SRW-9000PL Sony F35		Canon EOS 5D MkII Nikon D3s

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Arriflex M



Kit Information:

Aspect Ratio: 1.33:1 (4:3)

Lenses: Angenieux 12-120mm - T2.1 (Takes 72mm Filters)

Lens Mount: Arri Standard Bayonet

Accessories: 72mm Filters, Intervalometer, Arri Shoulder Mount

Tripods to Use: Cartoni C 20 S Tripod, Bogen 3066 ,
Bogen 3066 Baby Legs, Bogen 510

Necessary Tripod Screw Size: 3/8-16"

Format: 16mm, B-wind - Single or Double perf.

Kit Weight: 14.5

Power: 8V only, 3-pin to banana

Notes, Tips & Tricks:

- Attach *only one* lens at a time!
- This camera does not take daylight spools.
- When you put in a new motor, watch for the notch near the bottom that allows the motor to slide fully into the camera body.
- Be careful not to misplace the cap that comes off of the camera body when attaching a mag to the camera.
- Each of the the three turret mounts on the front of the camera has a cap as well. Don't lose these, either.
- Similar to the Arriflex S/B.
- Can be ramped with variable-speed motor.
- Must be loaded in changing bag or absolute darkness.
- Compatible with 4 1/2 Filter Set. (Pg. 51)

Middle Right: The Arri M Kit includes 4 Magazines.

Bottom Right: The Arri M kit comes with only one lens, the Angenieux 12-120mm zoom, which takes 72mm filters.

Right: The Arri M requires a 3-pin power cable. This can be adapted to 4 or 5 pins with appropriate cable (included in kit).



Reservable Item

Kit ID: M

Kit Contents:

12-120 Zoom Lens

Camera Body

Camera Case

Core Adapter 51

Core Adapter 54

Core Adapter 66

Core Adapter 71

Core Adapter 72

Core Adapter 80

Mag

Mag

Mag

Mag

Mag Case

Variable Motor

3 to 5 Pin Power Cable

3 to 4 Pin Power Cable

4 to 4 Pin Power Cable

Battery Belt



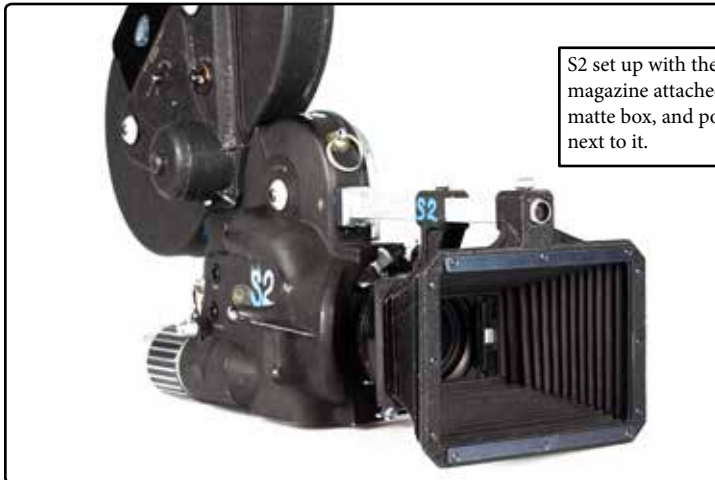
CAMERAS

Arriflex S/B

Kit IDs: S1, S2

Kit Contents:	-1-	-2-
10mm Lens	Yes	Yes
12-120mm Zoom Lens	Yes	Yes
17.5mm Lens	-	Yes
25mm Lens	Yes	-
4cm Kilar Macro Lens	Yes	-
50mm Lens	Yes	-
5.9mm Wide Angle Lens	-	Yes
75mm Lens	-	Yes
Camera Body	Yes	Yes
Core Adapter	Yes	Yes
Core Adapter	Yes	Yes
Mag	Yes	Yes
Matte Box	Yes	Yes
Matte Box Filter Frame	Yes	Yes
24fps Motor	Yes	Yes
ND3 Filter	Yes	Yes
ND6 Filter	Yes	Yes
ND9 Filter	Yes	Yes
Power Cord	Yes	Yes
Variable Motor	Yes	Yes

Reservable Item



S2 set up with the 400 magazine attached, lens case, matte box, and power cord next to it.



S2 with all of its lenses.

Kit Information:

Aspect Ratio: 1.33:1 (4:3)

Lenses: Angenieux 12-120mm - T2.1

(Takes 72mm Filters)

Schneider-Kreuznach 10mm - T1.8

Schneider-Kreuznach 25mm - T1.4

Schneider-Kreuznach 50mm - T2

Kilar Macro 4cm - T2.8

Lens Mount: Arri Standard Bayonet

Accessories: Intervalometer, Arri Shoulder Mount, 2x2 Lens Filters

Tripods to Use: Cartoni C 20 S Tripod, Bogen 3066

Bogen 3066 Baby Legs, Bogen 510

Necessary Tripod Screw Size: 3/8-16"

Format: 16mm, B-wind - Single or Double perf.

Kit Weight: 47

Power: 8V only, F-banana to M-banana

Notes, Tips & Tricks:

- Attach **only one** lens at a time!
- When you put in a new motor, watch for the notch near the bottom that allows the motor to slide fully into the camera body.
- Don't misplace the cap that comes off when you attach a mag onto the body.
- The turret mounts on the front of the camera each has a cap, don't lose these either.
- When using the 400ft mag, the eyepiece is difficult to look through.
- Make sure to set the film in the gate and then set the claw before closing the pressure plate.
- Once the film is threaded through the rollers, make sure they are pressed against the film, this will keep the film registered within the sprocket holes.
- This camera can be used with daylight spools.
- Similar to the Arriflex M.
- Compatible with 4 1/2 Filter Set. (Pg. 51)

Arriflex 16 SR 1

**Kit Information:**

Aspect Ratio: 1.33:1 (4:3)

Lenses: Angenieux 10-150mm T2.3, Zeiss 9.5mm T1.2,
Zeiss 12mm T1.2, Zeiss 16mm T1.2,
Zeiss 25mm T1.2, Kinoptik 5.7mm T1.8

Lens Mount: Arri Standard Bayonet

Accessories: Rain/Snow Cover

Tripods to Use: Cartoni C 20 S Tripod
Bogen 3066 Tripod
Bogen 3066 Baby Legs Tripod
Bogen 510 Tripod

Necessary Tripod Screw: 3/8-16"

Format: 16mm, B-wind - Single or Double Perf.

Kit Weight: 45.5

Notes, Tips & Tricks:

- This camera does not take daylight spools
- Must be loaded in changing bag or absolute darkness!
- Make sure that the Arri Standard Baymount is fully locked when attaching lenses.
- Can use battery belts with correct cable (4 or 5 Pin)
- DO NOT ramp speeds or go over 60 fps.
- Make sure to return all core adapters.
- For loop size $2\frac{1}{2}$ perfs on either side of mag pressure plate
- Batteries DO NOT come pre-charged

Reservable Item

Kit ID: SR1

Kit Contents:

10-150 Angen. 12-120 Lens Adapter
9.5mm to 5.6mm Lens Adapter
300mm Lens
300mm Pelican Case
80A Filter
85 Filter
Battery
Battery
Battery Charger
Camera Body
Core Adapter
Core Adapter
Core Adapter
Core Adapter
Core Adapter
Eyepiece
FLB Filter
FLD Filter
Fish Eye 12mm Lens
Haze Filter
Lens Adapter
Mag
Mag
Mag Cover
Matte Box
Matte Box Fork
Matte Box Pelican Case
Matte Box Rail
ND 0.3 Filter
ND 0.6 Filter
ND 0.9 Filter
On-Board Battery Adapter
Pelican Case
Polarizer Filter
Prime 12mm Lens
Prime 16mm Lens
Prime 25mm Lens
Prime 5.7mm Lens
Prime 9.5mm Lens
Prime Lens Pelican Case
Speed Control
T1.3/16/25 Lens Adapter
T1.3/9.5/12 Lens Adapter
Trigger Grip
Zoom Lens 10-150mm
Zoom Lens Stick



Above: The trigger grip, which is capable of starting and stopping the camera, helping to support and smooth movement.



Above: The zoom bar, which makes changing lens length on the variable easier, especially in the case of a snap-zoom.

Arriflex 16 SR 2-A

Reservable Item

Kit ID: SR2-A

Kit Contents:

12mm Prime Lens
 16mm Prime Lens
 25mm Prime Lens
 9.5mm Prime Lens
 Arri Tach
 Battery
 Battery
 Battery Charger
 Battery Power Adapter
 Cam Throat Plate
 Camera Body
 Core Adapter
 Core Adapter
 Core Adapter
 Core Adapter
 Core Adapter
 Core Adapter Bag
 Filter 138 MM Polarizer
 Filter 4x4 80A
 Filter 4x4 85
 Filter 4x4 FLB
 Filter 4x4 FLD
 Filter Holder
 Filter Holder
 Filter ND3
 Filter ND6
 Filter ND9
 Filter Pelican Case
 Filter UV Haze 1
 Follow Focus
 Follow Focus Rod Guide
 Follow Focus Case
 Follow Focus Hand Crank
 Follow Focus Whip
 French Flag / Eyebrow
 Long Rod
 Long Rod
 Mag
 Mag
 Mag Cover
 Mag Cover
 Matte Box
 Matte Box Small Rod
 Matte Box Rod
 Matte Box Small Rod
 Motor Zoom Control
 Pelican Case
 Polarizer Filter Holder
 Prime Lens Case
 Super 16 Zoom Lens
 Trigger Grip
 Zoom Lens Cap



Above: SR2-A With Matte Box, Zoom Lens, Follow Focus attached, and Pistol Grip, Follow Focus Whip, Battery Charger and Battery shown next to it.



Right: All the Lenses for the SR2-A, 9.5mm, 12mm, 16mm, 25mm and 11-110mm Zoom Lens.

Kit Information:

Aspect Ratio: 1.78:1 (16:9)

Lenses: Zeiss 11-110mm T2.2, Zeiss 9.5mm T1.2
 Zeiss 12mm T1.2, Zeiss 16mm T1.2
 Zeiss 25mm T1.2

Lens Mount: Arri PL Mount

Accessories: Rain/Snow Cover, Video Tap, Changing Bag

Tripods to Use: Cartoni C 20 S Tripod

Bogen 3066 Tripod
 Bogen 3066 Baby Legs
 Bogen 510 Tripod

Necessary Tripod Screw Size: 3/8-16"

Format: Super 16mm, B-wind - Only Single perf.

Kit Weight: Box 1-57lbs.

Notes, Tips & Tricks:

- This camera does not take daylight spools!
- Must be loaded in absolute darkness.
- Make sure PL-mount is fully locked when attaching lenses.
- Make sure to return all core adapters.
- Can use battery belts with correct cable (4 or 5 Pin)
- Can ramp speeds.
- For loop size 2 1/2 perfs on either side of mag pressure plate
- No video tap
- No clamshell in viewfinder to block out light
- Batteries DO NOT come pre-charged

Arriflex 16 SR 2-B (or not to be)



Above: SR2-B With matte box and zoom lens attached, extra battery, battery charger, pistol grip and follow focus shown next to the camera.

Kit Information:

Aspect Ratio: 1.78:1 (16:9)

Lenses: Zeiss 12-120mm T2.4

Zeiss 12mm T1.2

Zeiss 16mm T1.2

Zeiss 25mm T1.2

Lens Mount: Arri PL Mount

Accessories: Rain/Snow Cover, Video Tap, Changing Bag

Tripods to Use: Cartoni C 20 S Tripod

Bogen 3066 Tripod

Bogen 3066 Baby Legs

Bogen 510

Necessary Tripod Screw Size: 3/8-16"

Format: Super 16mm, B-wind Single or Double Perf.

Kit Weight: Camera Box-57lbs, Prime Kit Box 2- 12.5lbs, Matte Box- 17.5 lbs,

Zoom Lens Box, 7.5 lbs.

Notes, Tips & Tricks:

- Does not take daylight spools.
- Must be loaded in absolute darkness.
- Make sure PL-mount is fully locked when attaching lenses.
- Make sure to return all core adapters.
- Can use battery belts with correct cable (4 or 5 Pin). Kit comes with batteries.
- Cannot be ramped and do not exceed 60 fps.
- For better results, when using follow-focus, make sure you have tension on the pulley before starting a pull.
- For loop size 2 1/2 perfs on either side of mag pressure plate
- Batteries DO NOT come pre-charged

Reservable Item

Kit ID: SR2-B

Kit Contents:

1,8/10-100 Zoom Lens

12mm Prime Lens

16mm Prime Lens

25mm Prime Lens

28 Hard Matte

32 Hard Matte

35/40 Hard Matte

50 Hard Matte

75 Hard Matte

80A Filter

85 Filter

Battery

Battery

Battery Adapter

Battery Charger

Camera Body

Camera Pelican Case

Core Adapter

Core Adapter

Core Adapter

Core Adapter

Core Adapter Bag

FLB Filter

FLD Filter

Follow Focus Control

Haze Filter

Mag

Mag

Mag Cover

Mag Cover

Matte Box

Matte Box Double Rod

Matte Box Pelican Case

Matte Box Rod

Matte Box Rod Guide

ND3 Filter

ND6 Filter

ND9 Filter

Polarizer Filter

Prime Lens Box

Small Hard Matte

Speed Control

Trigger Grip

Throat Plate Cover



Right: The lenses for the SR2-B. This kit comes with a 12mm, 16mm, 25mm and a 12-120 zoom lens.

Bolex H-16 Rex-4

Reservable Item

Kit ID: BX

Kit Contents:

Camera Body
 Case
 Lens Case
 Lens Filters # 01
 Lens Filters # 02
 Matte Box
 Nikon Lens Adaptor
 Prime Lens 10mm
 Prime Lens 15mm
 Prime Lens 25mm
 Prime Lens 50mm
 Prime Lens 75mm
 Prime Lens Macro 26mm
 Prime Lens Macro 75mm
 Zoom Lens 17-85mm
 Zoom Lens 17-85mm Lens Shade
 Zoom Lens 18-86mm
 Zoom Lens 18-86mm Lens Cap
 Zoom Lens 18-86mm Lens Shade
 Zoom Lens 25-100mm



Above: The Bolex H-16 Rex 4, with the 18-86mm zoom lens attached.

Below: The rest of the lenses.

Bottom: The hand crank for the Bolex.



Kit Information:

Aspect Ratio: 1.33:1 (4:3)

Lenses: Kern-Pollard 18-86mm T2.5, Som 17-85mm T3.8, Canon 25-100mm T1.8, Switar 10mm T1.6, Soligor 15mm T1.9, Switar 25mm T1.4, MacroSwitar 26mm T1.1, Canon 50mm T1.8, Macro Switar 75mm T1.9, Soligor 75mm T1.9

Lens Mount: C Mount

Tripods to Use: Bogen 3066 Tripod
 Bogen 3066 Baby Legs
 Peter Lisand Tripod
 Bogen 510

Necessary Tripod Screw Size: 3/8-16" or 1/4-20"

Format: 16mm, B-wind - Single or Double Perf.

Kit Weight: Camera Box (1)- 25.5lbs, Lens Box (2), 11lbs.

Notes, Tips & Tricks:

- This is a wind up camera, it does not need a battery.
- While winding, do not overcrank.
- Can be used with daylight spools.
- Use *only one* lens at a time!

Canon Scoopic



Reservable Item

Kit ID: Scoopic #1 - 10

Kit Contents:

Camera Body
Power Cord
Daylight Core
Case



Above: The Scoopic speed dial. The Scoopic can shoot up to 64 frames per second, but it cannot be ramped

Kit Information:

Aspect Ratio: 1.33:1 (4:3)

Lenses: (Built-in) Canon C-16 Zoom 12.5-75mm T2.5

Tripods to Use: Bogen 3066 Tripod

Cartoni Alfa-II

Peter Lisand Tripod

Necessary Tripod Screw Size: 3/8-16" or 1/4-20"

Format: 16mm, B-wind - Single or Double Perf.

Kit Weight: Box 1- 17.5lbs

Notes, Tips & Tricks:

- Takes daylight spools.
- It is not necessary to load this camera in total darkness, however, use included duvetyne to block light.
- NEVER use external and internal batteries at the same time.
- Do not trust the internal light-meter.
- Fixed lens camera, do not try to remove.
- Do not ramp speeds!
- Takes 72mm filters. (Pgs. 55-57)
- DO NOT check internal batteries with a voltmeter.



Above: Power cord for the Scoopic, a 5 pin power cable (which can attach to an external Scoopic battery or battery belt) to a camera specific 4 pin connection.

CAMERAS

Canon C100 MarkII

Grad Only

Reservable Item



Kit ID: C100 MarkII
(#1-7)

Kit Contents:

- 100-400mm Lens
- 100-400mm Lens Cap
- 100-400mm Lens Rear Cap
- 100-400mm Lens Case
- 100-400mm Lens Hood
- 100-400mm Lens UV Filter
- 24-105mm Lens
- 24-105mm Lens Cap
- 24-105mm Lens Rear Cap
- 24-105mm Lens Hood
- 24-105mm Lens UV Filter
- Battery Charger
- Body Cap
- Camera Body
- Eye Piece
- Handle
- Lens Case Strap
- Memory Card
- Pelican Cas
- Power Supply
- Quick Menu Guide
- Shoulder Strap



Kit Information:

Aspect Ratio: 16:9

Sensor: Super 35mm 8.3MP CMOS Sensor

Lenses: EF Mount

Canon 24-105mm 1:4 L

Canon 100-400mm 1:4.5-5.6 L IS II

Camera Weight: 4 lbs (without lenses)

Necessary Tripod Screw Size: 3/8-16" or 1/4-20"

Format: AVCHD

Compression: MPEG-4, AVC/H.264

Kit Weight: 21.5 lbs

Inputs: XLR (x2)

3.5mm Microphone Jack (x1)

High Speed Mini-B USB (input/output x1)

Outputs: HDMI (Type A x1)

3.5mm Headphone mini-jack (x1)

High Speed Mini-B USB (input/output x1)

Signal: NTSC and PAL

Recording Media: Dual SDHC/SDXC Memory Card Slots

Go Pro Hero-3+

Kit ID: GoPro

Kit Contents:

3-Way Pivot Arm
 BacPac Housing
 BacPac LCD Touch
 BacPac LCD Touch Case
 BacPac Screw
 BacPac Skeleton Backdoor
 Backpack Standard Backdoor
 Battery x2
 Battery Charger
 Battery Cover
 Camera
 Flex Jaws Clamp
 Flex Jaws Mount
 Flex Jaws Neck
 Flex Jaws Screw
 Micro HDMI to HDMI Cable
 Mounting Clip
 Mounting Clip
 Operating Manual
 Pelican Case
 Remote
 Remote Charger
 Remote Keychain
 Screw
 SD Card
 SD Card Case
 Skeleton Backdoor
 Small Screw x2
 Small Screw Mount x2
 Standard Housing
 USB to Mini USB Cable
 Waterproof Backdoor
 White Clip Lock

Reservable Item



Kit Information:

Aspect Ratio: 16:9
Video Resolution: Up to Full HD (16:9): 1920 x 1080p at 60 fps
Photo Resolution : Up to 10MP (3680 x 2760)
Sensor: Super Low-light image sensor
Lenses: Fixed: f/2.8 lens
Codec: H.264
Format: MP4 Kit
Kit Weight: 6 lbs
Interfaces: Micro-HDMI x 1
 Mini-USB port x 1
Signal: NTSC and PAL
Recording Media: MicroSD card slot x 1 (Class 10 memory card required)
 MicroSD card slot (up to 64GB cards)

CAMERAS

Sony CX 160 / 1st Year Kit

Below: The Sony CX 160 with its LCD screen open.



Left: The CX 160 in its case.

Reservable Item

Kit IDs: CX 160

Kit Contents:

Camera Body	Libtec Tripod
Battery	Tripod Plate
Battery	Tripod Plate Screws (2)
Battery Charger	Tripod Bag
AC Adaptor & power cord	Sandbag
Component A/V Cable	
A/V Connecting Cable	
USB Extension Cable	
S-Hook/Sandbag Holder	
Car Power Adaptor	
Manual	
Grey Card	
Pelican Case	

Kit Information:

Aspect Ratio(s): 16:9, 4:3

Lenses: Built-in

Tripods to Use: Libtec

Necessary Tripod Screw Size: 1/4-20

Format: AVCHD - NTSC

Kit Weight: 2.5lbs

Notes, Tips & Tricks:

- Our NLE does not accept 60P...you MUST shoot in 60i
- Focus assist doesn't work very well in wide, you should zoom in, focus, and zoom back out.
- Autointelligence sort of sucks ... you have to turn it off in order to change anything to manual.



Left: Tripod and sandbag included in first-year kit.

Panasonic HVX200 HD

Reservable Item

Kit IDs: HVX 3 & 4

Kit Contents:

Battery Charger
 Camera Body
 Component Cable
 Lens Cap
 P2 Card 1
 P2 Card 2
 P2 Store Manual
 Pelican Case
 Power Adapter
 Power Cord
 Remote Control
 Silica Gel Pack
 USB 2.0 Cable



Kit Information:

Aspect Ratio: 1.33:1(4:3), 1.85:1(16:9)

Lens: Fixed 4.2 to 55mm

Frame Rate: 24p, 24pa, 30p or 60i

Frame Resolution: 480i, 720p or 1080i

Record Medium: 8GB P2 Cards, Mini DV Tape (Panasonic)

Tripods to Use: Cartoni Alfa II

Bogen 3066, Miller Cartoni, Vinten

Bogen 3066 Baby Legs

Peter Lisand

Bogen 510

Necessary Tripod Screw Size: 1/4-20"

Format: HD P2 Cards, Mini DV

CCD Size: 1/3" 3XCCD

Kit Weight:



Above: The dump drive, stores up to 60GB of footage. Each of the HVX-200 HD kits come with two P2 storage cards. It must be on a stable, level surface while dumping or it may lose footage!

Notes, Tips & Tricks:

- Use only Panasonic DV tapes.
- Do not lose XLR covers.
- Always have P2 cards in the case, camera or dump drive.
- Battery mounts are fragile and expensive, be careful.
- Component cable connection is fragile and finicky, must be supported.
- For more information about the functionality of the HVX, check out the HVX user's manual (available at Checkout.)
- Contains two built-in ND filters, 1/8 = 1 stop, 1/64 = 2 stops.
- If you feel resistance when changing focal length manually, the servo is engaged, flip the switch on the side of the camera from A (Auto) to M (Manual.)

Panasonic AF100



AF100 body with Nikon lens from Nikon lens kit

Reservable Item

Kit ID: AF100

Kit Contents:

AF100 Body
Panasonic Battery Charger
AC Adapter
Nikon mount lens adapter
Remote
Panasonic body cover
Pelican Case



AF100 Accessories



XLR covers can be lost



Adapter for all Nikon mount lenses.

Kit Information:

Aspect Ratio(s): 16:9

Lenses: SD Lenses, Nikon lens kit - Vivitar lens kit (separate kits)

Lens Mount: Panasonic Lens mount

Accessories: Nikon lens kit - Vivitar lens kit - AF100 Follow Focus kit

Tripods to Use: Bogen Manfrotto

Cartoni Beta
Miller-Cartoni
Vinten
Glide Cam

Necessary Tripod Screw Size: 1/4 20

Formats: AVCHD - AVCCAM

CCD Size: Micro 4/3

Kit Weight: 15lbs

Notes, Tips & Tricks:

- In order to use the XLR inputs you must remove the XLR covers. These covers do not attach to the camera, so make sure you do not lose them.
- The AF100 has a micro 4/3 (MFT) mount. In order to use the Nikon lenses that come in the separate kits, you need to use the Nikon adapter that comes in the kit. This will give you a lens factor of

AJA Cion Compact Prime (CP)



Reservable Item

Kit ID: Cion Compact Prime Kit (CP)

Kit Contents:

- 125v Power cable
- 1/4 20 Screw
- 3/8 16 Screw
- 4x5.650 Filter Tray x2
- 4x5.650 Filter Tray Rack
- AC Adapter
- Accessory Bag
- Adjustable Base Plate
- Alley Key
- Battery Charger
- Body Cap
- Building Guide
- Camera Body
- Follow Focus
- Follow Focus Marker
- French Flag
- 21mm lens
- 35mm Lens
- 50mm Lens
- 85mm Lens
- Lans Cap x4
- Matte Box
- Pelican Case
- Rear Cap x4
- Remote
- Rod - long 15mm x2
- Rod - Short 15mm x2
- Rubber Bellow
- SD Card
- Whip



Kit Information:

Sensor: 22.5 x 11.9 mm (4K APS-C sized)
Lenses: Zeiss Compact Prime
Lens Mount: Nikon Lens mount
Tripods to Use: Bogen Manfrotto
 Bogen 3066
 Miller-Cartoni
 Sachtler
Formats: DCI 4K, Ultra HD, 2K, 1080P, 1080i
Recording Media: AJA Pak Media
Outputs: 4 x 3G/HD-SDI
 2 x 3G/HD-SDI Monitor
Outputs
 1 x HDMI 1.3 output
 1 x HDMI 1.4 output
 1 x Headphone jack
Camera Weight: 14 lbs (without lens)
Kit Weight: 60 lbs



a Zeiss CP lens

Lens Information:

Focal Length: 85mm, 50mm, 35mm, 21mm,
Aperture: F 2.1
 (85mm, 50mm, 35mm)
 F 2.9 (21mm)
Filter Size: 110mm
Lens Mount: EF



Sidefinder and HD Monitor

CAMERAS

Panasonic HPX-600 (with/without Sticks)

Reservable Item

Kit ID: Panasonic HPX-600

Kit Contents:

A/V to RCA Cable
AC Adapter
125v Power Cable
Camera Body
Hard Case
Micro P2 Card
P2 Card Adaptor
P2 Card Case
Quick Release Plate VCT-U14
Sensor Cap
Shotgun Mic
Shoulder Strap
USB 3.0 Card Reader
USB 3.0 Card Reader Cable
User Manual
Viewfinder
V-Mount Battery Adaptor
V-Mount Charger
With Sticks:
Satchler Pan Handle
Satchler Tripod Case
Satchler Tripod Legs
Satchler Tripod Quick Release Plate
Satchler Tipod Spreaders

Kit Information:

Sensor: 2/3" MOS
Aspect Ratio(s): 16:9
Tripods to Use: Sacthler
Necessary Tripod Screw Size: 1/4-20
Audio Formats:
-PCM Digital, 48KHz/16 bit
-4CH (AVC-Intra 100/50, DVCPRO HD, DVCPRO50)
-2CH/4CH selectable (DVCPRO, DV)
Video Formats:
-AVC-Intra 100/50, DVCPRO HD, DVCPRO 50, DVCPRO 25, DV
-1080/720 switchable, including 24p (23.98pN)
-50Hz/59.94Hz switchable (PAL/NTSC)
Recording Medium: P2 card



Lens not included in kit.



Sony HVR-V1U

**Kit Information:**

Aspect Ratio(s): 16:9, 4:3

Lenses: Fixed mm - mm 62mm Diameter.

Accessories: Varizoom Control, Doublers, Diopters

Tripods to Use: Bogen-Manfrotto

Cartoni Beta

Glidecam

Miller-Cartoni

Vinten

Necessary Tripod Screw Size: 1/4-20

Formats: 1080i HDV, MiniDV, DVCAM

CCD Size:

Kit Weight: 12.5 lbs.

Notes, Tips & Tricks:

- Shoots at high speeds, but image quality decreases as drive speed increases.
- Needs BNC to RCA adapter for use with HD monitors.
- You must be shooting in DVCAM mode in order to record a different audio rate.
- Kits 4 and 5 do not come with a rain cover.
- The camera has a CMOS chip, not a CCD.

Reservable Item**Kit ID:****Kit Contents:**

A/V to RCA Cable
 AC Adapter
 Battery Charger
 Battery Charger Car Adapter
 Battery Charger Cord
 Camera Body
 Component Cable
 DC Adapter
 DC Battery Attachment
 Lens Hood
 On-Camera Mic
 Power Cord
 Raincover
 Remote
 Silica Gel Pack
 Case
 UV Filter
 Wide Angle Adapter
 Wide Angle Lens Hood



The wide angle lens adapter.

Sony HVR-A1U

**Reservable Item
Only for use with
Amphibico Housing
unless otherwise
approved**



Kit ID: A1U

Kit Contents:

A/V Connecting Cable
AC Adapter
Battery NP-FM50
Battery NP-FM50
Battery NP-FM50
Battery Charger
Battery Charger Car Adapter
Component Cable
Camera Body
Lens Hood
Memory Stick & Adapter
On-board Mic
Pelican Case
Power Cord
Remote
Silica Gel Pack
USB Cable
UV Filter
XLR Adapter Shoe Mount

Kit Information:

Aspect Ratio(s): 16:9

Lenses: Fixed 41mm - 410mm

Accessories: Amphibico Underwater Housing

Tripods to Use: Bogen Manfrotto

Cartoni Beta

Glidecam

Miller-Cartoni

Vinten

Necessary Tripod Screw Size: 1/4 20

Formats: HDV - 1080/60i, MiniDV - NTSC

CCD Size:

Kit Weight: 15.5 lbs.

Notes, Tips & Tricks:

- This camera is specifically for use with the underwater housing, it may be checked out separately but you must make a special reservation.
- Has infrared "Night Shot" mode.
- Batteries are Kit specific and included.
- Lens hood has a special method of attachment. Ask at Checkout.

Sony HVR-Z1U

**Kit Information:**

Aspect Ratio(s): 16:9

Lenses: Built-in 4.5mm - 54mm

Accessories: Amphibico Underwater Housing, Varizoom Control

Tripods to Use: Bogen Manfrotto

Cartoni Beta

Glidecam

Miller-Cartoni

Vinten Tripod

Necessary Tripod Screw Size: 1/4 20

Formats: HDV - 1080/60i, 1080/50i, MiniDV - NTSC

CCD Size:

Kit Weight: 22.5 lbs.

Notes, Tips & Tricks:

- This camera is specifically for use with the underwater housing, it may be checked out separately but you must make a special reservation.

Reservable Item
Only for use with
Amphibico Housing
unless otherwise
approved

Kit ID: Z1U #1

Kit Contents:

AC Adapter w/Cord
 Battery Charger Cord
 Battery Charger
 Lens Hood
 Mini Triple RCA Cable
 Pelican Case
 RGB Cable
 Remote
 Viewfinder Eyepiece
 Camera Body

CAMERAS

Sony PD-170

Reservable Item

Kit Information:

Aspect Ratio(s): 16:9, 4:3

Lenses: Fixed Lens

Lens Mount: 2/3" Bayonet

Accessories: Varizoom Control, Diopters, Doublers, Underwater Housing

Tripods to Use: Bogen-Manfrotto

Cartoni Beta

Glidecam

Miller-Cartoni

Vinten

Necessary Tripod Screw Size: 1/4-20

Formats: MiniDV, DVCAM

CCD Size: 1/3 inch, 3x CCD

Kit Weight: 12.5 lbs

Notes, Tips & Tricks:

- Has zoom control on lens hood, a better lens hood and better audio than the PD-150.
- The LCD screen is color and the eyepiece is black and white.
- Important Audio Information: When set to CH1, both XLR inputs operate independently. When CH1 and CH2 are selected, only CH1 is used and the audio from CH1 is duplicated onto CH2.



The wide angle lens adapter.

Kit ID: PD170#1 - 9

Kit Contents:

Camera Body
AC Battery Attachment
AC Adapter
Battery Charger
Lens Hood
On-Camera Mic
Raincover
Power Cord
RCA Cable
Remote
Case
Polarizer
UV Filter
Wide Angle Adapter
Wide Angle Lens Cap
Wide Angle Lens Hood
Power Cord
Silica Gel Pack



Various camera accessories.

CAMERA ACCESSORIES

CAMERA ACCESSORIES

METERS: Analog/Digital Light Meter

Reservable Item

Analog Light Meter

Notes, Tips & Tricks:

- Make sure you know whether or not the high slide is in when metering.
- Do not lose the high slide, it is small and sometimes loose.
- Do not remove the incident bulb.

Kit IDs: Analog Meter: 1 - 3

Kit Contents:

Analog Light Meter
Light Meter Case



Above: The analogue light meter and case. All meters have rotating heads and protective slides for outdoor bright-light metering.

Reservable Item

Kit ID: Digital Light Meter 4-22

Kit Contents:

Digital Light Meter
Light Meter Case



Digital Light Meter

Notes, Tips & Tricks:

- Cases easily come open, make sure you properly secure the light meter.
- Has both spot and incident capability, just slide the bulb.
- Check out a manual if you don't know how to use a digital light meter. As noted above, there are a few different types.

Left: Checkout has more than one kind of digital light meter, make sure you know how to use the one you get.

CAMERA ACCESSORIES

Color Meter and Video Tap



Reservable Item

Kit ID: Color Meter

Kit Contents:

Minolta Color Meter

Color Meter Case

Minolta Color Meter

Notes, Tips & Tricks:

- Check out the manual if you are unsure how to operate the color temperature meter.
- Tungsten light measures at around 3200 degrees Kelvin and daylight measures at around 5600 degrees Kelvin.

Left: The color temperature meter is good for when you are trying to match a scene shot over two days or a longer period of time.

Reservable Item

Kit IDs: VT#1

Kit Contents:

Video Tap

Cable

Case

Below: Great for having the director or a script supervisor look at acting performance from a monitor rather than cram 6 people in a bathroom.



Video Tap

Notes, Tips & Tricks:

- If you tilt the video tap (dutch angle) it will also tilt the image on your monitor. It is essentially just a small camera that looks into the eyepiece.
- DO NOT attempt to charge the battery while powering the video tap. It will shock you and fry the video tap.
- If it shocks you, unplug everything and start over.
- Use only with SR series cameras.

CAMERA ACCESSORIES

Changing Bag and Changing Tent

Non-Reservable

Kit IDs: CB1 - CB6

Kit Contents:
Changing Bag

Changing Bag

Notes, Tips & Tricks:

- There are only six of these. That means that there is only one to go with each film camera that needs one, the SR1, SR2-A, SR2-B, M, S1 and S2. If you get a Scoopic or the Bolex, you should use daylight spools as much as possible because there will not be a changing bag available for you to checkout.
- The S/B cameras take daylight spools, but can also use a 400 foot mag. That is why they are in the group listed above.
- Visually inspect changing bag for holes, tears, dust and dirt - the best to check for light leaks is to stick your head into the bag in a bright area.



Above: A film changing bag is one of the most important things to keep safe on a film shoot. If it gets ripped and someone does not notice, it could ruin your film before you even send it out to the lab.

Reservable Item

Kit ID: T1- T2

Kit Contents:
Bag
Tent
Pole 1
Pole 2

Changing Tent

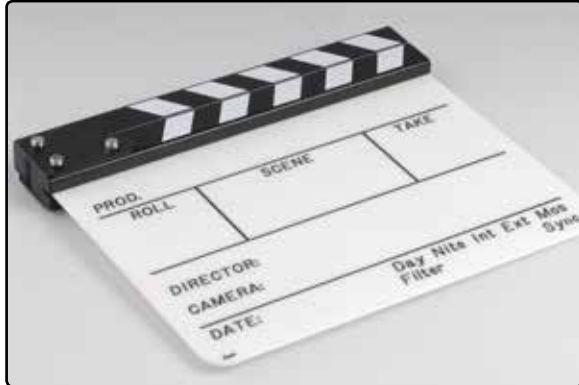
Notes, Tips & Tricks:

- There are only two of these. . If you get a Scoopic or the Bolex, you should use daylight spools as much as possible because there will not be a changing bag/ tent available for you to checkout.
- The S/B cameras take daylight spools, but can also use a 400 foot mag. That is why they are in the group listed above.
- Visually inspect changing tent for holes, tears, dust and dirt - the best to check for light leaks is to stick your head into the bag in a bright area.



Above: Changing Tent with Bag

Slates



Above: Good slating can save an editor a lot of time.

Reservable Item

Kit IDs: Large Slate 1 - 7, Grad Clap Slate A & B

Kit Contents: Large Slate

Large Slate

Kit Information:

Notes, Tips & Tricks:

- Slate must be clean when returned to Checkout. Pull off all tape and wipe off all marker. Tape use is recommended over marker because sometimes marker is difficult to clean off, even if it is “dry-erase.”
- Use properly.

Reservable Item

Kit IDs: Small Slate 1, 3 - 12

Kit Contents: Small Slate



Above: Even though they are smaller they still convey all the same information as a large slate.

Small Slate

Kit Information:

Notes, Tips & Tricks:

- Slate must be clean when returned to Checkout. Pull off all tape and wipe off all marker. Tape use is recommended over marker because sometimes marker is difficult to clean off, even if it is “dry-erase.”
- Use properly.

CAMERA ACCESSORIES

Field Monitors

Reservable Item

Kit ID: FM1 & FM2

Kit Contents:

BNC Cable
Panasonic 17in Monitor
Pelican Case
Power Cable

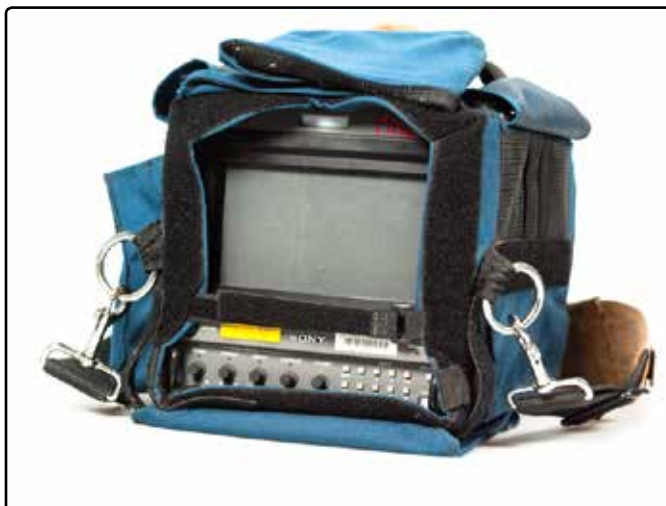


Reservable Item

Kit ID: MHD1 & MHD2

Kit Contents:

AC Adapter
Portabrace Case
Power Cable
Component Cable
Monitor



HD Field Monitor

Kit Information:

Inputs: Component with a BNC input.

Notes, Tips & Tricks:

- Calibrate the monitor each time you check it out.

Reservable Item

Kit ID: M1 & M2

Kit Contents:

BNC Cable
BNC Cable Adapter
Portabrace Case
Power Cable
Monitor



SD Field Monitor

Kit Information:

Inputs: S-Video, BNC

Notes, Tips & Tricks:

- Needs to be adapted from V1U component out to monitor component in.

Above: the inputs on the back of the monitor.

CAMERA ACCESSORIES

Miscellaneous



Reservable Item

Kit ID: LCD Magnifier A & B

Kit Contents:

LCD Magnifier
Case

LCD Magnifier

Kit Information:

Attachable to: Sony PD150, Sony PD170



Non-Reservable

Magnifying Lenses

Kit Information:

Diameter: 72mm

Notes, Tips & Tricks:

- Attaches to the end of the lens like a filter.
- Used to take extreme close-ups.



Non-Reservable

Kit IDs: 1-3

Kit Contents:

Measuring Tape

Notes, Tips & Tricks:

- Tape is soft canvas rather than metal.
- Useful for measuring distance, height, etc.

Above: Can be very important for focus in case a camera's back focus is off.

CAMERA ACCESSORIES

Underwater Housings/Gear

**Reservable Item
Certification Req.**

A1U Underwater Housing

Kit ID: UH1

Kit Contents:

Housing
Pelican Case
Spare O-Rings, Lube, Wrench
White Card



A1U Underwater Housing

Notes, Tips & Tricks:

- You cannot change the battery for the A1U camera with the baseplate for the housing still attached.
- When shipping, always leave the housing door open.
- Make sure that the O-rings are not cracked or showing any signs of visual damage. They should be supple and well lubricated.



PD-170 Underwater Housing

**Reservable Item
Certification Req.**

Kit ID: UH2

Kit Contents:

Allen Keys and Lube
Focus Ring
Pelican Case
LANC Cable and Viewfinder Stopper
Housing
Handle
Internal Filter Ring
Spare O-Rings
Manual



PD-170 Underwater Housing

Notes, Tips & Tricks:

- As you go deeper, pressure increases and squeezes the housing more tightly together. If there are any leaks, they will generally manifest themselves during the first few feet of submersion. Place housing in shallow water and look for leaks before going deeper.



CAMERA ACCESSORIES

Underwater Housings/Gear



Reservable Item

Amphibico Light

Kit ID: UH3

Kit Contents:

2 X Discovery 10 Light
Extended T-Bracket
Light Extension Arm
Pelican Hard Case
Spare O-Rings and Lube

The light with the push dial needs to be turned on before entering super cold water or it will not work!



Reservable Item

Certification Req.

Z1U Underwater Housing

Kit ID: UH4

Kit Contents:

Allen Keys (x2)
LANC Cable
Neoprene Viewfinder Cover
Pelican Case
Phenom Housing
Phenom Housing Handle
Spare O-Ring Kit and Lube
Spare O-Ring Kit and Lube
Phenom Manual



Z1U Underwater Housing

Notes, Tips & Tricks:

- Remove O-Rings when not in use or they wear out too quickly.
- Works great down to -2° C water
- Balances well while swimming
- Best “ready-to-go” camera, no extra batteries needed

CAMERA ACCESSORIES

Underwater Housings



**Reservable Item
Certification Req.**

V1U Underwater Housing

Kit ID: UH5 for V1U

Kit Contents:

Endeavor Underwater Housing
Bulkhead Screw
Bulkhead Screw Bolt
Dome Port
O-Ring Kit
Spare Dome Port
Spare Dome Port Case
Travel Case



Above: The Endeavor Housing is the only housing to feature a live viewfinder in the housing!



Above: Easy Iris Control at your fingertips! All controls are easily reached, even the menu.

Notes, Tips, and Tricks:

- This is the nicest of our underwater housing... It happens to be the only one with a live viewfinder.
- This only works with the Sony V1U, a really nice HD camera.
- Whenever you use an underwater port, **MAKE SURE** that the O-rings are greased and in place.
- Do not store the housing with the O-rings in place, this puts unnecessary stress on the rings and can cause them to break... which is bad when you are underwater!
- View finder needs extra batteries -4 AA high capacity NiMH batteries are necessary for longer than 30 minutes.
- Underwater, it doesn't balance right, so it needs some jerryrigging of extra weights to shoot level.

LENSES: HD Lens 36X



Reservable Item

Fujinon 36x HD Lens (for Sony 700)

Kit Information:

Focal Length: 10.5 - 378mm

Aperture: f2.2 - f16

Filter Size: 127mm

Lens Mount: PL Mount

Notes, Tips & Tricks:

- When mounting the 36x, make sure the support washer spins freely until the screw is completely tightened. Only then should you tighten the lens support itself.

Kit ID: 36xHD

Kit Contents:

- Lens
- Lens Support Bolt
- Lens Support Screw
- Lens Support Washer
- Support Locking Screw
- Focus Control FMM-3B
- Focus Control Cable
- Focus Control Handle
- Lens Support
- Zoom Control Handle
- Pelican Case



Top: lens mount and focus control accessories.

Bottom (Left): The lens mount attachment demonstrated.

CAMERA ACCESSORIES

LENSES: HD Lenses

Reservable Item

Kit ID: 13xHD

Kit Contents:

Lens
Case

Fujinon 13x HD Lens (for Sony 700)

Kit Information:

Focal Length: 4.5 - 60mm
Aperture: f1.8 - f16
Filter Size: 127mm
Lens Mount: PL Mount

Reservable Item

Kit ID: 15xHD

Kit Contents:

Lens
Case

Fujinon 15x HD Lens (for Sony 700)

Kit Information:

Focal Length: 8 - 120mm
Aperture: f1.9 - f16
Filter Size: 95mm
Lens Mount: PL Mount

Reservable Item

Kit ID: 17xHD

Kit Contents:

Lens
Case

Fujinon 17x HD Lens

Kit Information:

Focal Length: 8 - 133mm
Aperture: f1.8 - f16
Filter Size: 86mm
Lens Mount: PL Mount



LENSES: SD Lenses



Reservable Item

Kit ID: 15xSD

Kit Contents:

Lens
Case

Fujinon 15x SD Lens (for Sony 570)

Kit Information:

Focal Length: 8.5 - 127.5mm
Aperture: f1.7 - f16
Filter Size: 82mm

Reservable Item

Kit ID: 20xSD #1 & #2

Kit Contents:

Lens
Case

Fujinon 20x SD Lens (for Sony 570)

Kit Information:

Focal Length: 8.6 - 172mm
Aperture: f1.8 - f16
Filter Size: 86mm



Reservable Item

Kit ID: 36xSD #1 & #2

Kit Contents:

Lens
Mounting Bracket
Case

Fujinon 36x SD Lens (for Sony 570)

Kit Information:

Focal Length: 10.5 - 378mm
Aperture: f2.2 - f16
Filter Size: 127mm



CAMERA ACCESSORIES

LENSES: SD Lenses

Reservable Item
2nd Year or
Above only



Kit ID: Nikon 300mm

Kit Contents:

Lens
Hard Case
Soft Case
Lens Cover
Lens Hood
Rear Lens Cap

Nikon 300mm

Kit Information:

Focal Length: 300mm
Aperture: f/2.8
Filter Size: Drop-In Filter: 39mm
Front Filter: 122mm
Lens Mount: Nikon F



Kit ID: Nikon 500mm

Kit Contents:

Lens
Hard Case
Soft Case
Lens Cover
Lens Hood
Rear Lens Cap

Nikon 500mm

Kit Information:

Focal Length: 500mm
Aperture: f/4
Filter Size: Drop-In Filter: 39mm Front
Filter: 122mm
Lens Mount: Nikon F

CAMERA ACCESSORIES

LENSES: Probe Lenses



**Reservable Item
Certification Req.**

Kit ID: 36xHD

Kit Contents:

Straight Probe Lens
45 degree Probe Lens
B4 Lens Mount
Israeli Arm Adapter
Israeli Arm Bracket
Israeli Arm
Cardellini Clamp
Hard Case 1
Hard Case 2



Above: The two lenses.

Left: The ends of the two lenses.

Below: Mounting Pieces



InnoVision 6000 Series Endoscope (for Sony 570 & Sony 700)

Kit Information:

Focal Length: 20mm
Aperture: 35mm-T45: Video/16mm- T30
Filter Size: N/A
Lens Mount: PL Mount

Notes, Tips & Tricks:

- Need a lot of light to expose properly.
- A flashlight can be attached to them to help with exposure. Ask about how this is properly done. Checkout does not provide flashlights or batteries.

LENSES: Vivitar



Reservable Item

Kit ID: Vivitar 85mm and 13mm

Kit Contents:

Vivitar 85mm lens
Vivitar 13mm lens
Case

Vivitar 85mm and 13mm (for AF100)

Kit Information:

Focal Length: 85mm and 13mm
Aperture: f1.4 and 2.8
Filter Size: 127mm
Lens Mount: Nikon F

CAMERA ACCESSORIES

LENSES: AF100 Prime Kit



Reservable Item

Kit ID: Nikon Prime 1 - 10

Kit Contents:

50mm Lens

35mm Lens

20mm Lens

14-140mm Lumix lens (f4-5.8) in kits 7-10 only

Pelican Case



Nikon Prime Kits (for AF100)

Kit Information:

Focal Length: 50mm, 35mm, 20mm, and 14-140mm

Aperture: f1.8 and f4-5.8

Filter Size: 77mm with included step-up ring

Lens Mount: Micro 4/3" (14-140mm)

Nikon F (50mm, 35mm, 20mm)

LENSES: Compact Primes for AJA Cion Kit



Kit ID: CP1, CP2

Kit Contents:

85mm Lens

50mm Lens

35mm Lens

21mm Lens

Compact Primes for CP kits

Kit Information:

Focal Length: 85mm, 50mm, 35mm, 21mm,

Aperture: F2.1 (85mm, 50mm, 35mm)

F 2.9 (21mm)

Filter Size: 110mm

Lens Mount: EF

AF100 Advanced Kit



Reservable Item

Kit ID: AF100 Advanced Kit

Kit Contents:

- Rails
- Rail extender
- Camera Mount
- Follow Focus
- Matte Box
- Eyebrow
- 5x Lens gears
- Long Lens adapter
- 2x Filter Mounts



The Matte Box can be opened to make lens changing easy.

AF100 Advanced Kit (Follow Focus)

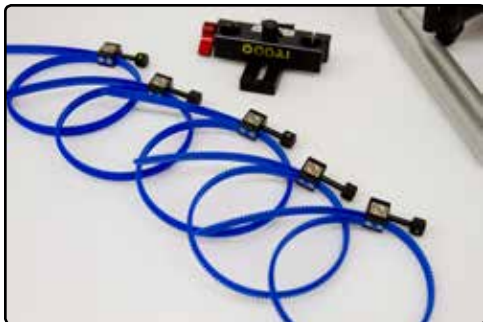
kit weight: 12 lbs.

Notes, Tips, and Tricks:

- The rail system can be extended for longer lenses.*
- The Matte box can be opened so that lenses can be changed without needing to remove the box.*



There are two places for filters.



There are five gear rings for quick and easy lens changes. Also, the kit includes rail extensions and large lens support.

CAMERA FILTERS

All filters must be returned clean - free of dust or fingerprints. Use a lens cleaning kit to clean filters.

When shooting tungsten film outside, use an 85 filter to correct to daylight (5600K)

When shooting daylight film inside, use an 80A filter to correct to tungsten (3200K)

FILTERS: 3x3

<p>80A: Used for converting daylight film for use with 3200K lamps. <i>F-Stop Increase:</i> 2</p>		<p>85BN6: Used for converting type B film to daylight, with an ND .6. <i>F-Stop Increase:</i> 2 2/3</p>	
<p>85: Used to convert daylight (5600K) to tungsten (3200K) <i>F-Stop Increase:</i> 2/3</p>		<p>85N.3: Used for converting tungsten film for daylight, with a ND .3. <i>F-Stop Increase:</i> 1 2/3</p>	
<p>85 Polarizer: An 85 combined with a Polarizer, Used like an 85 with the advantage of a Polarizer. <i>F-Stop Increase:</i> 2 1/3</p>		<p>85N.6: Used for converting tungsten film for daylight, with a ND .6. <i>F-Stop Increase:</i> 2 2/3</p>	
<p>85B: Used for converting type B film to daylight. <i>F-Stop Increase:</i> 2/3</p>		<p>85N.9: Used for converting tungsten film for daylight, with a ND .9. <i>F-Stop Increase:</i> 3 1/3</p>	
<p>85BN3: Used for converting type B film to daylight, with an ND .3. <i>F-Stop Increase:</i> 1 2/3</p>		<p>85N1.2: Used for converting tungsten film for daylight, with a ND 1.2. <i>F-Stop Increase:</i> 4 1/3</p>	
<p>Clear/Haze/UV: Used for protecting the lens. <i>F-Stop Increase:</i> None</p>		<p>FLB: With Type A film, used to eliminate blue-green cast by fluorescent bulbs <i>F-Stop Increase:</i> 1</p>	
<p>Double F3: For creating a fog effect. The double fog filter is softer than the normal fog filter but affects contrast more.</p>		<p>FLD: With daylight film, used to eliminate blue-green cast by fluorescent bulbs. <i>F-Stop Increase:</i> 1</p>	

CAMERA FILTERS

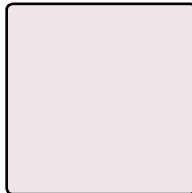
FILTERS: 3x3

CC05M:

Used for balancing against too much green.

F-Stop Increase:

None

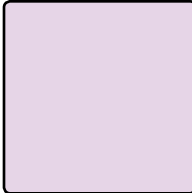


CC10M:

Used for balancing against too much green.

F-Stop Increase:

1/3



CC20M:

Used for balancing against too much green.

F-Stop Increase:

1/2



CC30M:

Used for balancing against too much green.

F-Stop Increase:

2/3



CC40M:

Used for balancing against too much green.

F-Stop Increase:

3/4



Sky:

Decreases the "bluishness" during outdoor shooting.

F-Stop Increase:

1/10th



Softnet 3W: Softens the image, rendering possible facial blemishes less noticeable.

F-stop Increase:

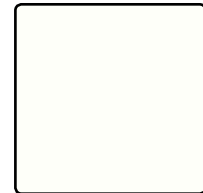
1/3 - 2/3



Haze 2A:

Used to absorb almost all UV light, Absorbs more than a Haze 1.

F-Stop Increase: none

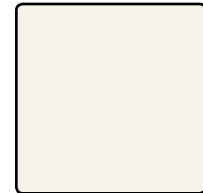


Star 3mm:

Gives light "halos" the impression of being star shaped.

F-Stop Increase:

None



N1.5:

Used for reduction of light without changing color value.

F-Stop Increase:

5

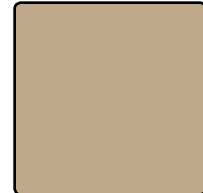


N.3:

Used for reduction of light without changing color value.

F-Stop Increase:

1



Graduated N.3:

Is half ND.3 and half clear with a smooth transition in between.

F-Stop Increase:

1

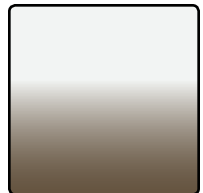


Graduated N.6:

Is half ND.6 and half clear with a smooth transition in between.

F-Stop Increase:

2



N.6:

Used for reduction of light without changing color value.

F-Stop Increase:

2

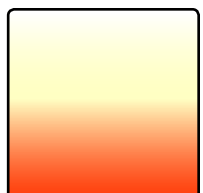


Graduated Sunset:

Half orange, half clear with a smooth transition in between.

F-Stop Increase:

2



CAMERA FILTERS

FILTERS: 72mm



80A:
Used for converting daylight film for use with 3200K lamps.
F-Stop Increase:
2



85:
Used for converting tungsten film for daylight balanced light sources.
F-Stop Increase:
2/3



81A:
Used for balancing daylight film to electronic flash.
F-Stop Increase:
1/3



85A:
Decreases the color temperature slightly more than an 85 filter.
F-Stop Increase:
2/3



81C:
Used to permit the use of clear flash lamps.
F-Stop Increase:
1/3



85B:
Used for converting type B film to daylight.
F-Stop Increase:
2/3



82A:
Used to help stop excessive red of morning or evening light.
F-Stop Increase:
1/3



85C:
Used for converting daylight in late afternoon when full 85 is too warm.
F-stop Increase:
2/3



82B:
Used the same as an 82A, but with cooler results.
F-Stop Increase:
2/3



85N.3:
Same as an 85 filter with an ND.3 on it.
F-Stop Increase:
1 2/3

CAMERA FILTERS

FILTERS: 72mm

85N.6:

Same as an 85 filter with an ND.6 on it.

F-Stop Increase:
2 2/3



Close-Up Lens:

Used for extreme close-up photography. A magnifying lens.

F-Stop Increase:
None



85N.9:

Same as an 85 filter with an ND.9 on it.

F-stop Increase:
3 2/3



FLB:

With Type A film, used to eliminate blue-green cast by fluorescent bulbs.

F-Stop Increase:
1



CCA12:

Same as 85 filter, made by Canon.

F-Stop Increase:
2/3



FLD:

With daylight film, used to eliminate blue-green cast by fluorescent bulbs.

F-Stop Increase:
1



Circular Polarizer:

Polarizes light. Increases contrast and gets rid of reflections.

F-Stop Increase:
2



Green 11:

Used for B&W film. Provides pleasing flesh tones against the sky.

F-Stop Increase:
2



Graduated N.6:

Is half ND.6 and half clear with a smooth transition in between.

F-Stop Increase:
2



Haze:

Used for reducing blues by absorbing UV.

F-Stop Increase:
None



CAMERA FILTERS

FILTERS: 72mm



N.3:
Used for reduction of light without changing color value.
F-Stop Increase:
1



67 - 72 Step Up Ring:
Used to convert one filter size to the next.
F-Stop Increase:
None



N.6:
Used for reduction of light without changing color value.
F-Stop Increase:
2



Sky 1A:
Used for reducing blues and adding warmth
F-Stop Increase:
None



N.9:
Used for reduction of light without changing color value.
F-Stop Increase:
3



Skylight 1:
Absorbs UV light.
F-Stop Increase:
None



N1.2:
Used for reduction of light without changing color value.
F-Stop Increase:
2/3



Skylight 1B:
Absorbs UV light and adds warmth.
F-Stop Increase:
None



Red 25:
Used for B&W film. Can create dramatic sky effect.
F-Stop Increase:
3

CAMERA FILTERS

FILTERS: 4 1/2 Filter Set

Reservable Item

Kit IDs: 4 1/2 Filter Set

Kit Contents:

Case
4 1/2 Adapter Ring
Haze 2A Filter
Clear Round Filter
Double Fog Filter
Center Spot Filter
Split Diopter



Notes, Tips & Tricks:

- Can be attached to Scoopics.
- Can be attached to 72mm filter compatible lenses in Arri S/B and Arri M kits.
- Can also be attached to the Angenieux variable lens that comes with the Aaton XTR.



The split diopter and lens hood on a zoom lens.

CAMERA FILTERS

FILTERS: Series 9 Filter S



Reservable Item

Kit IDs: Series 9 Filter Set

Kit Contents:

Case
4 1/2 Adapter Ring
Haze 2A Filter
Clear Round Filter
Double Fog Filter
Center Spot Filter
Split Diopter



Notes, Tips & Tricks:

- Can be attached to Scoopics.
- Can be attached to 72mm filter compatible lenses in Arri S/B and Arri M kits.
- With included 58mm ring, can be attached to PD-150.

CAMERA SUPPORT

Common thread sizes: 1/4-20 (Small), 3/8-16(Big)

Be careful to keep track of and return plates and screws - do not leave them attached to the camera when returning.

Some cameras are too big for some tripods - make sure to check out a tripod that is approved for use with your camera package.

Return with arm locked down and Pan/Tilt loose. DO NOT leave the arm loose, or it may strip itself out.

Fluid heads can freeze, they MUST be kept in a warm place overnight.

Bogen 3066 Baby Legs



Above: Head and plate of Bogen Baby Legs

Reservable Item

Kit ID: BL 1 & 2

Kit Contents:

- Bogen Baby Legs
- Plate
- Head



Right: The Baby legs compared to the regular Bogen tripod.

Kit Information:

Ball Size: 100mm

Height: 19" - 26"

Weight Capability: 22 lbs.

Screw Sizes: 3/8-6, 1/4-20

Attachable Cameras: All Cameras

Number of Stages: 2

Notes, Tips & Tricks:

- Tripod screws are stowed under the plate. You must remove the plate to get to them.
- The Baby Legs' head is the same as the head for the full sticks, they are interchangeable. The 3066 head can also be used with the Losmandy Porta-Jib.
- Compatible with Bogen Rollers.
- Be careful with the locking levers on the legs, they can break off.

CAMERA SUPPORT

Bogen 3066 Tripod

Kit ID: BG 1-4

Kit Contents:

Bogen Sticks
Head
Plate
Spreader
Screws

Reservable Item

Below: The head of a Bogen 3066 is the same as the baby Bogen 3066



Above: Looking down at the level of a Bogen 3066

Kit Information:

Ball Size: 100mm

Height: 35" - 59"

Weight Capability: 22 lbs.

Screw Sizes: 3/8 - 16, 1/4 - 20

Attachable Cameras: All Cameras

Number of Stages: 2

Notes, Tips & Tricks:

- Tripod screws are stowed under the plate. You must remove the plate to get to them.
- The Losmandy Porta-Jib uses the 3066 head, so you will need to check out this tripod or the baby legs if you are planning to use the jib.
- Compatible with Bogen Rollers.
- Be careful with the locking levers on the legs, they can break off.

Bogen Rollers



Reservable Item

Kit ID: BR1 - BR4

Kit Contents:
Rollers

Left: Used to make almost any tripods into dolly's. Great for shooting in Studio B.

Notes, Tips & Tricks:

- The Bogen rollers allow easy movement of tripods on smooth surfaces such as the studio floor, however, do not use them outdoors or they will get gummed up.
- Compatible with: Bogen 3066 Tripod & Baby Legs, Cartoni C20 Tripod and Bogen Manfrotto Tripod.



Above: The Bogen tripod on the rollers.

Bogen Manfrotto Tripod

Reservable Item

Kit ID: MF1 - MF7

Kit Contents:

503 Tripod Head
Spreader
Arm
Sticks
Plate
Case



Bogen Manfrotto Tripod

Kit Information:

Ball Size: N/A

Height: 20.5" - 70.1"

Weight Capability: 17.6 lbs.

Screw Sizes: 1/4-20

Attachable Cameras: A1U, V1U, Z1U, PD-170, PD-150, DVX100 and HVX200

Number of Stages: 3

Notes, Tips & Tricks:

- Only MF1 comes with a spreader.



Above: the foot. Note the metal end, which might damage a hardwood floor or other surface.

Top: the head and plate.
Right: The legs partially extended.

Cartoni Alfa-II Tripod

Below: The Cartoni Alfa set up, notice the padded rubber feet.



Reservable Item

Kit ID: C 1- C25

Kit Contents:

Bag
Plate
Cartoni Sticks



Left: The Cartoni Alfa bag

Kit Information:

Ball Size: 100mm

Height: 33" - 62"

Weight Capability: 22 lbs.

Screw Sizes: 1/4 - 20

Attachable Cameras: DVX100, HVX200, A1U, V1U, Z1U, ZR-900, Scoopic, PD-150 and PD-170,

Number of Stages: 2

Notes, Tips & Tricks:

- If the plate will not stay fully latched, don't panic, there is a small phillips screw that needs to be tightened on the right side of the head, check this before leaving with gear so that Checkout can fix it.
- The spring under the tripod plate often detaches from the lock lever. This will cause the plate to not latch correctly. Test this before leaving and notify Checkout so that it can be fixed.
- The feet can be removed, make sure that they are all present when checking tripod out and when returning tripod.
- When attaching the plate, insert the plate at an angle and then set it flat so that it clicks to lock. It will not slide in from the front or back.
- Read the opening page of the camera support section for additional, mandatory information about tripods.



Above: This is the proper way to attach the plate to the head, it snaps down - it does not slide in!

CAMERA SUPPORT

Cartoni Beta Tripod

Reservable Item

Kit ID: B1 - B2

Kit Contents:

Spreader
Arm
Head
Sticks
Plate
Case

Cartoni Beta Tripod

Kit Information:

Ball Size: 100mm

Height: 29" - 54"

Weight Capability: 22 lbs.

Screw Sizes: 1/4-20, 3/8-16

Attachable Cameras: A1U, V1U, Z1U, PD-170, PD-150,
DVX100, HVX200, Arri M, Arri S/B and Scoopics

Number of Stages: 2



Right: with sticks partially extended and case.



Right: the head and plate.

Cartoni C 20 S Tripod



Kit Information:

Ball Size: 100mm

Height: 20" - 72"

Weight Capability: 66 lbs.

Screw Sizes: 3/8-16, 1/4-20

Attachable Cameras: All film Cameras

Number of Stages: 2 - 2

Notes, Tips & Tricks:

- Plate on tripod slides to balance camera so it is not front or back heavy. (Use dial on side.)
- Compatible with Bogen Rollers.
- Spreaders attach on bottom, feet must be removed to attach them. DO NOT LOSE THEM.



Above: The head of the C 20 S tripod.

Reservable Item

Kit ID: CA

Kit Contents:

Baby Legs
Baby Legs Case
Head
Head Case
Plate
Spreader
Tall Legs
Tall Legs Case
Tripod Foot
Tripod Foot
Tripod Foot

Left: The complete Cartoni C 20 S tripod kit. Has both a set of baby legs and regular legs.

CAMERA SUPPORT

Glidecam & ABC Jib

Reservable Item

Kit ID: GC
Kit Contents:
 Camera Plate
 Central Post
 Soft Case
 Weight Plate
 Weights



Glidecam 4000 Pro

Kit Information:

Arm Length: 15'
Weight Capability: 28.6 lbs.
Screw Sizes: 1/4-20, 3/8-16
Attachable Cameras: A1U, V1U, Z1U, PD-170

Notes, Tips & Tricks:

- Takes a long time to balance properly. Plan accordingly.

Left: The glidecam in all its glory.
Above Left: Assorted weights that come with the glidecam.

Reservable Item Certification Req.

Grad Only

ABC Jib Kit

Kit Information:

Screw Sizes: 3/8-16, 1/4-20
Attachable Cameras: All

Notes, Tips & Tricks:

If pairing Grad Jib with HPX-600, you will need sandbags to support the additional weight.



Kit ID: Jib Kit

Kit Contents:

Camera Strap	Jib Weight Cooler 1
Camera Platform Tube	Jib Weight Cooler 2
Extension Tube	Main Tube
Extension Tube	Tilt Arm
Jib Main Axle	Weight Bar
Jib Soft Case	Platamate 1
Jib Support/Control Cables	Platamate 2
Jib Tripod Head	Platamate 3
Tripod Legs	Platamate 4
	Tripod

Arri Shoulder Mount

Reservable Item

Kit ID: AS

Kit Contents:

- Arri Shoulder Mount



Above: Shoulder mount without a camera on it.

Kit Information:

Screw Sizes: 3/8-16

Attachable Cameras: Arriflex S/B and M

Notes, Tips & Tricks:

- Not for use with video cameras.
- Specifically designed for M & S/B cameras and has a start/stop switch that works only with those cameras.
- Do not use the start/stop switch with any other film camera.



Above: Warning, the shoulder mount has the tendency to cause angst and/or passion in DPs, as seen above.

CAMERA SUPPORT

Peter Lisand Tripod

Reservable Item

Kit ID: PL1 & PL2

Kit Contents:

Lisand Head
Lisand Plate
Lisand Spreader
Lisand Sticks

Right: The tripod its self has sharp feet which are not the best for hard wood floors and things that can get scratched.



Far Right: The Lisand Tripods have the second best head the school has. Behind the Cartoni C 20 S.



Kit Information:

Ball Size: 100mm

Height: 39" - 60"

Weight Capability: 30 lbs.

Screw Sizes: 1/4-20, 3/8-16 (Non Included)

Attachable Cameras: ZR900, PD-150, DVX100, HVX200

Number of Stages: 2

Notes, Tips & Tricks:

- Feet are very pointy and will ruin a hard wood floor. Put carpet squares or something else under them to protect your location.
- Use caution when locking the plate in place, sometimes it is difficult to fully lock.
- Screws do not attach to the plate and fall out easily, DO NOT LOSE THEM!

Losmandy Porta-Jib

Below: All the cases for the Jib. The red cooler is full of weights.

**Reservable Item
Certification Req.**



Above: The Jib built up. Notice that it is weighted evenly on both sides.

Kit ID: JIB

Kit Contents:

2.5 lb. Jib Weight
2.5 lb. Jib Weight
2.5 lb. Jib Weight
2.5 lb. Jib Weight
5 lb. Jib Weight
5 lb. Jib Weight
5 lb. Jib Weight
5 lb. Jib Weight
Collar
Collar
Collar
Female Weight Rod
Instructions
Jib
Jib Case
Jib Legs
Jib Legs Case
Jib Locking Pin
Jib Tuning Weight
Jib Weights Case
Large Male Weight Rod
PlateMate Weights
PlateMate Weights
PlateMate Weights
PlateMate Weights
Small Male Weight Rod
Tightening Handle

Kit Information:

Ball Size: 100mm

Height: 24" - 84"

Weight Capability: 35 lbs.

Screw Sizes: See Bogen 3066 (pg.)

Attachable Cameras: All Cameras compatible with Bogen 3066 head
Bogen 510 head and Peter Lisand head.

Number of Stages: 3 (2 on legs plus jib)

Notes, Tips & Tricks:

- This can be a great tool for adding movement to your film, but you can also lose fingers to it if you don't know how to use it properly. Ask Checkout for proper instruction.
- Do not raise center column of tripod.
- Threads get stripped easily, use caution when tightening locking knobs.
- Last locking knob must be removed to properly pack the jib.
- ALWAYS balance the jib, never use it when one side is heavier than the other, because it is much more difficult to control, and thus more dangerous.

CAMERA SUPPORT

Bogen 3063 & Bogen 510

Reservable Item

Kit ID: BO1 & BO2

Kit Contents:

Head
Plate
Sticks

Bogen 3063 Manfrotto Tripod

Kit Information:

Ball Size: 75mm
Height: 33" - 59"
Weight Capability: 22 lbs.
Screw Sizes: 3/8-16
Attachable Cameras: Arriflex S/B , M, Scoopics , 150, 170, A1U, V1U, Z1U.
Number of Stages: 2

Notes, Tips & Tricks:

- Plate is six sided - not your standard film plate.
- No spreaders, make sure you sandbag every leg.



Above: The Bogen 3063 has an hexagon shaped plate. This means you shouldn't use it with any of the film cameras.

Reservable Item

Kit ID: 510

Kit Contents:

Head
Plate
Sticks
Spreader

Bogen 510 Tripod

Kit Information:

Ball Size: 100mm
Height: 35" - 59"
Weight Capability: 18.7 lbs.
Screw Sizes: 1/4-20, 3/8-16
Attachable Cameras: All Cameras except Arriflex SR-Series and Sony 570 and 700.
Number of Stages: 2

Notes, Tips & Tricks:

- Works with Bogen Rollers.
- Great for HVX 200.
- Attaches to the Losmandy Porta-Jib.



Miller-Cartoni Tripod

Reservable Item

Kit ID: Miller Tripod

Kit Contents:

Arm
Head
Plate
Sticks
Tie Down
Petrol Case



Miller-Cartoni Tripod

Kit Information:

Ball Size: 100mm

Height: 8.7" - 73"

Weight Capability: 22 lbs.

Screw Sizes: 1/4-20

Attachable Cameras: DVX100, HVX200, A1U,
V1U, Z1U, PD-150 and PD-170

Number of Stages: 4

Notes, Tips & Tricks:

- Watch out when trying to raise and lower legs, takes a while and is easier with two people.
- Do not overtighten legs.
- Case acts as a backpack for carrying.



Above: the feet. Note that the metal spikes can be extended or retracted.



Above: the head and plate.

Top: with sticks partially extended and case.

Miller Tripod



Reservable Item

Kit ID: Miller Tripod

Kit Contents:

Head
Plate
Arm
Case
Spreaders
Sticks



Miller Tripod

Kit Information:

Ball Size: 100mm

Height: 2'7"-4'2"

Weight Capability: 30 lbs.

Screw Sizes: 1/4-20, 3/8-16

Attachable Cameras:, Arri M, Arri S/B,

Scoopics

Number of Stages: 3

O'Connor Tripod

Reservable Item

Kit ID: Miller Tripod

Kit Contents:

Arm
Head
Legs
Plate
Spreaders



O'Connor Tripod

Kit Information:

Ball Size: 100mm

Height: 21.7" - 63.4"

Weight Capability: 41 lbs.

Screw Sizes: 1/4-20

Attachable Cameras: Aaton XTR,

Number of Stages: 3

Notes, Tips & Tricks:

- Can be used with the Bogen Rollers.



Above: the feet. Note the spikes, which can cause damage to hardwood floors or other surfaces if not covered. But, note that the FLOOR SPREADERS MUST BE REQUESTED SEPARATELY!



Right: the head and plate.

CAMERA SUPPORT

Sachtler



Reservable Item

Kit ID: ST1, ST2

Kit Contents:

Arm
Arm Handle
Case
Screw-On Tightener
Head
Plate

Sachtler Tripod Head

Kit Information:

Ball Size: 150mm
Weight Capacity: 65 lbs.
Screw Sizes: 1/4-20
Attachable Cameras: All,



Left: the feet for Sachtler #01. Note the spikes, which can cause damage to hardwood floors or other surfaces if not covered.

Sunpak Tripod

Reservable

Kit IDs: CT1 - CT8

Kit Contents:

Sticks

Case

Plate

Plate

Sunpak 7001 DX Tripod

Kit Information:

Ball Size: N/A

Height: 22" - 60"

Weight Capability: 4.4 lbs.

Screw Sizes: 3/8-16

Attachable Cameras: Canon Elura, ZR900

Number of Stages: 3

Notes, Tips & Tricks:

- Do not use this tripod with any camera besides the Canon Elura and ZR900.



Vinten Tripod



Reservable

Kit ID: 1-3, 5, 6

Kit Contents:

Arm
Case
Sticks
Head
Plate
Spreaders

Vinten Vision 3 Tripod

Kit Information:

Ball Size: 75mm

Height: 21.4" - 66"

Weight Capability: 22 lbs.

Screw Sizes: 1/4-20, 3/8-16

Attachable Cameras: A1U, V1U, Z1U, PD-170,
Arri M, Arri S/B, Bolex, Scoopics

Number of Stages: 3

Notes, Tips & Tricks:

- DSR-700 cannot be used on this tripod with large lenses attached.
- Fragile. Carbon fiber legs cost \$450 apiece, so be careful.
- These are great tripods, but they are completely underused, especially with the smaller camera kits!



Above: the head and plate.

High Hat 1-3

Kit ID: HH1

Kit Contents:

High Hat #01

Reservable Item

Kit Information:

Ball Size: 100mm

Attachable Heads: Bogen 3066, Bogen 510, Cartoni Alfa-II, Cartoni Beta, Cartoni C20S, Miller, Miller/Cartoni, O'Connor and Peter Lisand

Notes, Tips & Tricks:

- This high-hat's legs can be detached from the board, and are slightly adjustable.



Above: High Hat one has legs that will move if you take it off the plywood board.



Above: High Hat two has fixed legs that will not move even if you take it off the plywood, do not remove from board.

Kit ID: HH2

Kit Contents:

High Hat #02

Reservable Item

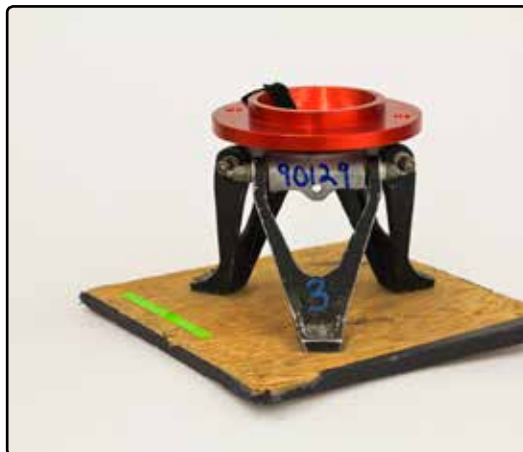
Kit Information:

Ball Size: 100mm

Attachable Heads: Bogen 3066, Bogen 510, Cartoni Alfa-II, Cartoni Beta, Cartoni C20S, Miller, Miller/Cartoni, O'Connor and Peter Lisand

Notes, Tips & Tricks:

- This high-hat can be detached from the board, but its legs are static.



Above: High Hat three has its own head that only uses 1/4 20 screw.

Kit ID: HH3

Kit Contents:

High Hat #03

Reservable Item

Kit Information:

Screw Size: 1/4-20

Attachable Cameras: DVX100, HVX200, A1U, V1U, PD-150, PD-170

Notes, Tips & Tricks:

- This tripod can be a little sticky, loosen the pan and tilt mechanisms as much as possible before using.
- Only works with video cameras, there is no way to switch screws.

CAMERA SUPPORT

Ronford Baker Baby Legs

Reservable

Kit ID: MBL

Kit Contents:

Tripod Bowl

Extending Stirrup 01

Extending Stirrup 02

Extending Stirrup 03

Foot 01

Foot 02

Foot 03

Stirrup 01

Stirrup 02

Stirrup 03

Ronford-Baker Baby Legs

Kit Information:

Ball Size: 150mm

Screw Sizes: n/a

Head: Sachtler (separate)

Notes, Tips & Tricks:

- Used with Sachtler Head



EDITING

Special thanks to the broadcast TV stations of the late 50's for 1/10 of a percent.
Thanks for 29.97 and 23.98, we love those numbers.

Hard Drives

Kit IDs: HD1 - HD7

Kit Contents:

- Pelican Case
- 75GB Hard Drive
- 6 to 6 Pin Firewire
- Power Cord
- Power Adapter

Reservable Item



Above: Hard drive kits are a good stop gap if something happens to your hard drive, but they are not a permanent solution.

Hard Drive Kit

Notes, Tips & Tricks:

- Can only be checked out for 2 weeks at a time.
- Make sure that everything is turned off while plugging into power. Plug in firewire first, then turn on computer and drive.
- Approximately 80GB drives.
- Reformat drive before returning drive to checkout
- THIS IS NOT A PERMANENT SOLUTION TO STUDENT STORAGE.

Non-Reservable

Kit ID: FRB

Kit Contents:

Film Rewind Board



Above: The Film Rewind board is really helpful when you are trying to break a 400 foot load into daylight cores

Rewind Board

Notes, Tips & Tricks:

- Helpful if you want to break a 400' mag into daylight spools or to change A to B wind. If you do this, you will need a room that is completely light-tight. Ask the photo department about using a darkroom.

Rewind Board & Reels



Above: This is a split reel that has been unscrewed to show how it comes apart.

Non-Reservable

Kit ID: Split Reel

Kit Contents:
Split Reel

Split Reel

Notes, Tips & Tricks:

- Use with projector or rewind board.
- Plastic cores are available at checkout and cost 25 cents.



Above: A projection reel that you put film on before you run it through the projector.

Non-Reservable

Kit ID: Projection Reel

Kit Contents:
Projection Reel

Projection Reel

Notes, Tips & Tricks:

- Use with projector or rewind board.

Tape Decks

Right: The kit for the DSR-11 comes with everything you should need to plug it into your personal computer.

Non-Reservable

Kit ID: DSR, Grad DSR

Kit Contents:

DSR-11
4 to 6 Pin Firewire
Case
Power Cord
Power Supply
Remote



Sony DSR-11 Deck

Notes, Tips & Tricks:

- Make sure that everything is turned off while plugging into power. Plug in firewire first, then turn on computer and deck.
- Use this to capture DV and DVCAM footage - NEVER a camera.
- Make sure the door stays closed when not inserting or removing a tape.
- The doors are fragile, and cost approximately \$85.

Right: The front latch should always be closed when not using the DSR-11. It stops dust from getting into the mechanism. It breaks easily is also a very expensive piece so be careful with it.



Non-Reservable

Kit ID: M15U

Kit Contents:

Sony M15U
4 to 6 Pin Firewire
Case
Power Cord
Power Supply
Remote

Sony M15U Deck

Notes, Tips & Tricks:

- Make sure that everything is turned off while plugging into power. Plug in firewire first, then turn on computer and deck.
- Use this to capture DV, DVCAM and HDV (except Canon's 24f HDV or JVC's HDV Codecs) footage, not a camera.
- Be aware of menu settings regarding format. Check out a manual or ask at Checkout if you are unsure.
- There is only one of these available; check it out only if you are capturing HDV footage.



Above: The M15U is a newer version of the DSR-11 that can handle HDV footage. Make sure that you need this deck before you take it.

Blu-Ray Burner



Non-Reservable

Kit ID: Blu-Ray Burner (BR)

Kit Contents:

Case
Firewire 800 Cable
Mercury Pro Optical Blu-Ray Player
Power Cable
USB 3.0 Cable

Wacom Intuos Pro



MFA only

Non-Reservable

Kit ID: Wacom Tablet

Kit Contents:

Soft Case
Intuos Pro Tablet
USB Cable
Pen Stand
Pen
Pen Case
Nib Removal Tool
Instructions

GRIP

Most grip equipment is known by multiple names. A beadboard holder is also known as a duckbill, platypus, quaker and billy grip. Each set may have a different name for the same pieces of equipment. Become familiar with these terms as quickly as you can.

When returning grip equipment that may have been exposed to water, always ask Checkout for a rag and can of WD-40 to wipe it down. Wipe down entirety of equipment, especially moving parts.

**Non-Reservable
Certification Req.**

Kit ID: 6x6 Flag Kit

Kit Contents:

Corner Frame x4
 Double Net x2
 Ear Clamp x2
 (F) Frame Half x4
 Flag
 Grid Cloth
 Lolipop x2
 (M) Frame Half x4
 Quick Reverse Baby Pin
 Riser Combo Stand x2
 Silk
 Single Net
 Soft Case
 Stuff Sack - Double x2
 Stuff Sack - Flag
 Stuff Sack - Grid Cloth
 Stuff Sack - Silk
 Stuff Sack - Single

6x6 Flag Kit



6x6 Flag Kit (Cont.)



Big Blue Grip Kit

Kit ID: BBGK

Kit Contents:

18in. x 24in. Double
 18in. x 24in. Flag Frame x4
 18in. x 24in. Silk
 18in. x 24in. Single
 18in. x 24in. Solid x2
 2 Riser Low Boy Combo Stand
 20in. C-Stand
 20lb. Sand Bag x6
 20lb. Shot Bag x6
 24in. x 36in. Double
 24in. x 36in. Flag Frame x2
 24in. x 36in. Silk
 24in. x 36in. Single
 24in. x 36in. Solid x2
 3 Riser Combo Stand x2
 35lb. Sand Bag x6
 40in. C-Stand x6
 4ft x 4ft Double
 4ft x 4ft Floppie x2
 4ft x 4ft Reflector Board x2
 4ft x 4ft Silk
 4ft x 4ft Single
 4in. C-Clamp with 5/8in. Pin x2
 6 Step Ladder
 6ft x 2ft Cutte
 6ft. x 6ft. Double Scrim
 6ft. x 6ft. Frame Ear
 6ft. x 6ft. Frame Side x4
 6ft. x 6ft. Silk
 6ft. x 6ft. Single Scrim
 6in. C-Clamp
 6in. C-Clamp with 5/8in. Pin x2
 Baby Nail On Plate x4
 Baby Pipe Clamp
 Bead Board Holder x2
 Chain Vise Grips x2
 Chain Vise Grips with 5/8in. Pin x2
 Dual Stud for Space Clamp x3
 Full Apple Box x2
 Full Crate x4
 Furniture Clamp x2
 Gator Grip
 Grip Clip x10
 Half Apple Box x2
 Half Crate 1 (H1)
 Half Crate 2 (H2)
 Junior Nail On Plate x2
 Junior Pipe Clamp
 Lollipop x2
 Lower Interlink x3
 Mafer Clamp x2
 Mafer Clamp Adapter x2
 Magic Finger
 Pancake x2
 Quarter Apple Box x2
 Ratchet Strap x4
 Scissor Mount x3
 Space Clamp x3
 Super Duz All Cart
 Tent Stake x6

Below: The Super Duz All cart, or taco cart, holds almost all the grip gear you will need. You must have a U-Haul or similar enclosed trailer to use this kit.

**Non-Reservable
 Certification Req.**



Above: 18in. x 24in. Single Net, Singles are denoted by the green fabric around the edge, a single cuts down one stop of light.



Above: Bead Board Holder, makes clamping a bounce board to a C-Stand easy. This item has many different names, duckbills, platypus...



Above: The BBGK has two combo stand, one low boy combo stand (not pictured), six 40in. C-Stand and one 20in. C-Stand. The combo stand has a lollipop in it.

Big Blue Grip Kit (Cont.)



Above: Chain Vise Grip, used to clamp a small light to just about any object the chain can fit around.



Right: 4ft. x 4ft. Reflector Board, used to reflect sunlight has a hard side and a soft side, each side has a different feel to it.



Above: A few of the smaller parts in the BBGK.

Notes, Tips & Tricks:

- You must rent a U-Haul and provide Checkout with proof that you have done so two days before your scheduled pickup.
- Get a printout of all equipment in the kit (or refer to these pages) to help keep track of all parts so that nothing gets left behind.
- When not using shinies on stands, make sure they are tabled. Shinies should always be heavily sandbagged.
- Always stake down and heavily sandbag 6x6 frames. If winds are too high, disassemble and do not use. Failure to do so could result in serious damage to equipment and crew members.
- No partial check-out is allowed, everything must be taken from Checkout, even if you only plan to use part of the kit.
- Be careful not to lose Mafer Clamp adapters - they are very small.
- DO NOT cut any of the rope provided - buy your own if you need different lengths.
- When returning the Big Blue Grip Kit to Checkout, you MUST arrive when Checkout opens - this kit is very large and every item must be hand-checked, it takes at least two hours to check in.

Impact C-Stand

Notes, Tips & Tricks:

- The top of the stand can be loosened and turned sideways.



Reservable Item

Kit ID: ST1-2

Kit Contents:
Stand

Grip Kit



Above: All the clips and rope go in the one case, be careful with the scissor clamps, they can be bent, and if they bend too much and get broken, you have to replace them.



Above: A properly packed Grip Kit



Reservable Item

Kit Contents:

1000watt Dimmer
 4in. C-Clamp with 5/8in. Pin
 Baby Nail On Plate x2
 Bounce Case
 Bounce Disk
 Cardellini Clamp
 Cube Tap
 Grip Clip (small) x4
 Grip Clip (medium) x1
 Grip Clip (large) x1
 Ground Lift
 Mafer Clamp x2
 Mafer Clamp Bolt x2
 Magic Finger
 Power Strip
 Outlet Tester
 Ratchet Strap x2
 Rope x2
 Scissor Clamp x2
 Stinger x2

Notes, Tips & Tricks:

- Pack smaller, more delicate items (scissor clamps) on top of heavier items, not vice-versa.
- DO NOT cut the ropes! If you need other lengths, buy your own. The ropes are standard lengths for a reason, and everyone needs to use them.



Left: Rope can be used for many things. Securing lights and frames outside is very important because a strong gust of wind can easily knock over a light if it has not been secured.



Before checking these kits out you should learn the bowline and the truckers hitch. Both knots will be very good to know on set.



Matthews C-Stands



Reservable Item

Kit ID: 1 - 28

Kit Contents:
C-Stand

Above: Right hand rule is very important when using a C-Stand. Make sure that when you set up a C-Stand that the knuckles are to the right.

Above: C-Stands are great for holding just about anything you need on a film shoot.

Notes, Tips & Tricks:

- The engraved number on the C-Stand must match the number on the gobo arm when returning stands.
- All knuckles should be tightened and facing the same direction when returned to Checkout.
- Understand what the “right-hand rule” is (as demonstrated above,) if you don’t, ask.
- If C-Stands are exposed to water (condensation, rain, snow) they must be wiped down with WD-40 so that they don’t rust.



Gobo arms are the grabbing arms that come with C-Stands.



Road Rags Kits, Small & Large

Reservable Item

Small Flag Kits

Kit ID: SF1-SF5

Kit Contents:

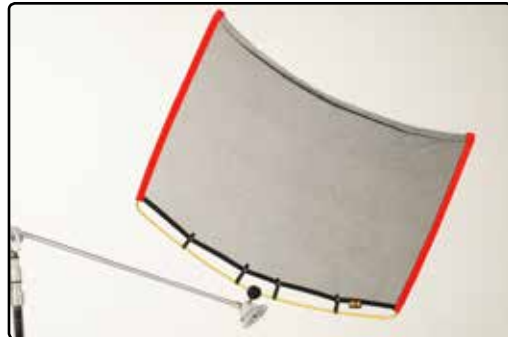
- Bag
- Double Net
- Flag
- Open Frame
- Open Frame
- Silk
- Single Net

Large Flag Kits

Kit ID: LF1-LF5

Kit Contents:

- Bag
- Double Net
- Flag
- Open Frame
- Open Frame
- Silk
- Single Net



Above: 18in. x 24in. Double Net set up on a C-Stand. This shows one of the many uses a C-Stand has on set.



Above: A 24in. x 36in. Solid and a 18in. x 24in. Silk, this shows the difference in sizes between the small and large kits.

Notes, Tips & Tricks:

- When breaking down frames, completely remove pole gently before folding up - they have often been broken in the past and cost at least \$75 to replace, depending on market value.
- Must be returned with all flags, silks and scrims folded neatly and tucked into their compartments.
- Can be hand-held, but otherwise require a C-Stand/Gobo Arm.



Above: The frames break easily if they are forced or not used properly. Some of the kits contain broken frames. Check the kit thoroughly when you check it out.

Below: This is what the kit should look like when it is packed up. Then you should fold the top flap down to the velcro and then fold it into thirds.



Flex Drop Green Screen & Fog Machine



Reservable Item

Kit ID: Flex Drop Green Screen

Kit Contents:

- Green Screen
- Green Screen Stand



Flex Drop Green Screen

Notes, Tips & Tricks:

- Can be very difficult to fold back into its case. It's probably easier to do so with two people.
- More stable with extra support, use sandbags on the base.

Far left: the greenscreen side.

Left: the bluescreen side.



Reservable Item

Kit ID: FM

Kit Contents:

- Box
- Fog Machine

Left: The fog machine is great to create a little atmosphere, throw some light through it and look at the particles.

Fog Machine

Notes, Tips & Tricks:

- Fog juice does not come with machine - sold separately at Checkout.
- Clean before returning, you will be fined otherwise.
- If your location has particle smoke-detector, this machine will set it off - BE AWARE!

Impact Bounce & Lite Disc

Reservable Item

Kit ID: IB1 - IB6, B1 - B4

Kit Contents:

Diffusion
Reflector
Case

Notes, Tips & Tricks:

- Know how to pack up disk, if you don't know, ask a Checkout worker to demonstrate.
- Diameter 3' 6"
- The bounce has effectively 5 sides: silver, gold, partial gold, partial silver and white.



Above: The Impact bounce displaying a few of it's sides. There are a total of 5.

Reservable Item

Kit ID: IB7

Kit Contents:

Small Lite Disc

Notes, Tips & Tricks:

- Know how to pack up disk, if you don't know, ask a Checkout worker to demonstrate.
- This bounce is very small. It is primarily intended for macro photography. Diameter: 1' 11"



Above: LiteDisc Seven only has the diffusion or soft bounce, it is also much smaller than the other bounce disks

Matthews Doorway Dolly



**Reservable Item
Certification Req.**

Kit ID:DK1-DK2

Kit Contents:

- Base
- Stationary Handle
- Turning Handle
- Wing
- Wing

Left: The dolly with the regular wheels on, it can be used like this, but be aware that the dolly doesn't always roll straight.



Notes, Tips & Tricks:

- If pneumatic wheels are removed to put on skate wheels, do not lose metal spacers on the front wheels.
- Do not over-tighten wheels or they will not roll.
- Track must be reserved separately.

Left: Use the tie down hook to secure your tripod to the dolly. This can be done with a ratchet strap.



Kit ID: DK1-DK2

Kit Contents:

- Level
- Dolly Curve Track
- Dolly Curve Track
- Dolly Straight Track
- Dolly Straight Track
- Dolly Straight Track
- Skate Wheels
- Skate Wheels
- Skate Wheels
- Skate Wheels
- Skate Wheels Box
- Wrench

**Reservable Item
Certification Req.**



Notes, Tips & Tricks:

- Never let skate wheels touch the ground.
- Use tarp or furniture pad to lay down under track in grassy areas.
- Use Pledge (oil-based lubrication) to lube tracks
- Level track vertically and horizontally.

Microdolly

Reservable Item

Microdolly Basic Kit

Kit Information:

Weight Capability: 100 lbs.

Attachable Tripods:

Notes, Tips & Tricks:

- You must check out the travel case with this kit.
- The dolly should be pulled, not pushed.

Kit ID: Microdolly

Kit Contents:

Cloth
Handle
Instruction Card
Leg A
Leg B
Rope Ratchet
Soft Case
Styrofoam Track Thread A
Styrofoam Track Thread B
Track
Track Bumper
Wood Shims
Wrench

Top: packed into it's case.

Right: the parts laid out.

Below Right: the dolly set up and demonstrated with a tripod. It is intended to be pulled, not pushed.



Right: Shims and other included accessories.

Apple Box Kit



Above: Apple boxes are one of the most useful things on set, from helping to level a dolly track to being a chair for someone on set.

Reservable Item

Kit ID: Apple Box Kit

Kit Contents:

Full Apple Box
Full Apple Box Door
Half Apple Box
Pancake Apple Box
Quarter Apple Box Door

Apple Boxes

Notes, Tips & Tricks:

- There are typically five sizes of Apple box: Full, Half, Eighth, Quarter and Pancake. Only the height varies between sizes. A full apple box is 1'8" long, 1' wide and 8" tall, a half apple is 4" tall, etc. Pancakes vary in thickness but are generally around 1/4" - 1/2".

Rope



Non-Reservable Item

Kit ID: Rope

Kit Contents:

Rope

Rope

Notes, Tips & Tricks:

- DO NOT cut the ropes! If you need other lengths, buy your own. The ropes are standard lengths for a reason, and everyone needs to use them.
- Rope can be used for many things. Securing lights and frames in windy conditions, for example.
- Learn the bowline and the truckers hitch. Both knots will be very good to know on set.

Non-Reservable Item**Kit ID:** Sandbags**Kit Contents:**

Sandbag

Sandbags

Notes, Tips & Tricks:

- There is a maximum 15 bag limit per production, depending on quantity available.
- There is a proper way to stack sandbags; each bag should be placed perpendicular to the last so that they interlock.
- Full sandbags should be about 20 lbs.
- Use them properly, the zippers can break easily.

Sandbag



Above: Sandbags are also another very useful item. They help keep all your equipment safe. Always have a sandbag on a stand if there is a light on it, and use two of three if you have extras.

Non-Reservable Item**Kit ID:** Sandbags - Empty**Kit Contents:**

Empty Sandbag

Empty Sandbags

Notes, Tips & Tricks:

- When you fill them, put the rocks or sand in a ziplock before placing them in the bag. Empty and clean such bags before returning them.
- Full sandbags should be about 20 lbs.
- Use them properly, the zippers can break easily.

Empty Sandbag



Gobo Arm



Non-Reservable Item

Kit ID: Gobo Arm
Kit Contents:
Gobo Arm

Cardellini Clamp



Non-Reservable Item

Kit ID: Cardellini Clamp
Kit Contents:
Cardellini Clamp

Ratchet Strap



Non-Reservable Item

Kit ID: Ratchet Strap

Kit Contents:

Ratchet Strap

C-Clamps (4" and 6")



Non-Reservable Item

Kit ID: 4inch C-Clamps
or 6inch C-Clamps

Kit Contents:

C-Clamp

Bead Board Holder

Non-Reservable Item

Kit ID: Bead Board Holder

Kit Contents:

Bead Board Holder

Bead Board Holder

Notes, Tips & Tricks:

- Makes clamping a bounce board to a C-Stand easy. This item has many different names, duckbills, platypus...



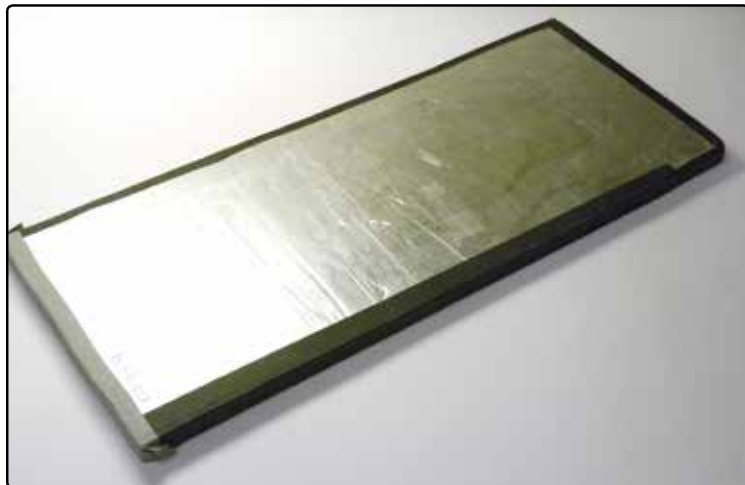
Bounce Board (Large, Medium, Small)

Non-Reservable Item

Kit ID: Bounce BoardKit

Contents:

Bounce Board (Large, Medium or Small)



Magic Arm



Non-Reservable Item

Kit ID: Magic Arm

Kit Contents:

Magic Arm

Magic Arm Camera Platform



Non-Reservable Item

Kit ID: Magic Arm

Camera Platform

Kit Contents:

Magic Arm Camera Platform

Flare Dinkum French Flag

Non-Reservable Item

Kit ID: Flare Dinkum
French Flag

Kit Contents:
Flare Dinkum French Flag



Grip Clips (Small, Medium & Large)

Non-Reservable Item

Kit ID: Grip Clip LG, MED,
or SM

Kit Contents:
Grip Clip LG, MED, or SM



Mafer Clamp Insert



Non-Reservable Item

Kit ID: Mafer Clamp
Insert

Kit Contents:
Mafer Clip Insert

Flexi-Shaft Grip Clip



Non-Reservable Item

Kit ID: Flexi-Shaft Grip
Clip

Kit Contents:
Flexi-Shaft Grip Clip

Lowel Interlink w/stud



Non-Reservable Item

Kit ID: Lowel Interlink
w/Stud

Kit Contents:
Lowel Interlink

Lowel Interlink Stud



Non-Reservable Item

Kit ID: Lowel Interlink
Stud

Kit Contents:
Lowel Interlink Stud

Space Clamp



Non-Reservable Item

Kit ID: Space Clamp

Kit Contents:

Space Clamp

Space Clamp

Notes, Tips & Tricks:

- The Space Clamp is a good tool to use to attach lights to beams and other objects that the C-Clamps aren't big enough to get around. However try not put a bunch of weight on them.

Dual-Stud for Space Clamp



Non-Reservable Item

Kit ID: Dual-Stud for Space Clamp

Kit Contents:

Dual-Stud for Space Clamp

Walkie Talkies



Non-Reservable Item

Kit ID: Walkie Talkies

Kit Contents:

Two Walkie Talkies



LIGHTING ACCESSORIES

Know the “West Virginia Law”: $\text{Watts} = \text{Volts} \times \text{Amps}$. Most circuits are 120 volts and 15 to 20 amps. Check the lights for wattage ratings and calculate your amp load to make sure you are not plugging too many lights into one circuit.

LIGHTING ACCESSORIES

How to Easily Calculate the Conversion of Volts – Amps & Watts

Basic electric theory states that:

Volts are a measure of the force or pressure under which electricity flows.

Amps are a measurement of the current flow rate of electrons.

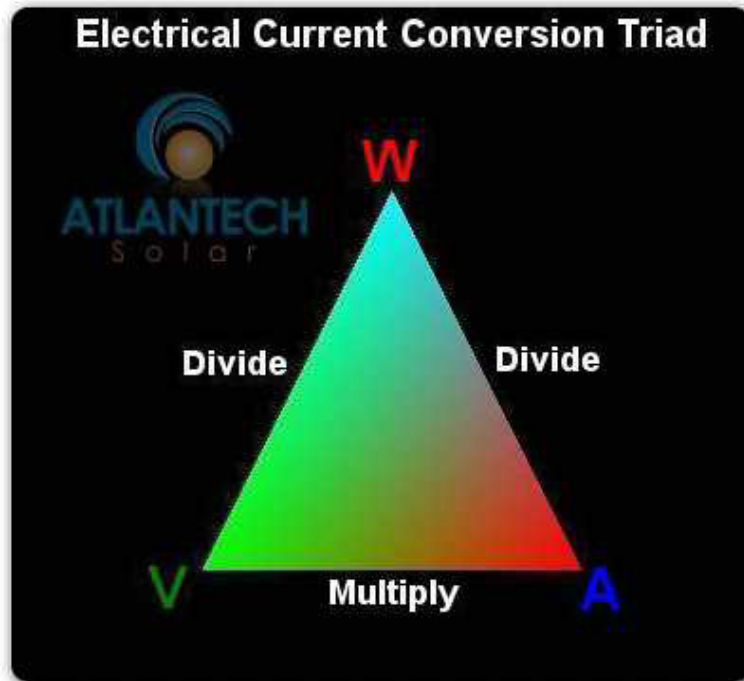
Watts is a measurement of electrical power created. 1 watt is equal to one joule of energy per second.

For an example of how the conversion chart works, let's assume a solar panel rated at 60Watts, 12Volts and 5Amps.

Watts is Volts times Amps. To use the chart, cover the **W** in the chart with a finger and use the remaining visible chart calculation of **V** multiplied by **A**. Using our sample panel data, 12 Volts multiplied by 5 Amps equals 60 Watts.

Volts is Watts divided by Amps. To use the chart, cover up the **V** with your finger and use the remaining chart calculation of **W** divided by **A**. Using our sample panel data, 60 watts divided 5 Amps equals 12 Volts.

Amps is Watts divided by Volts. To use the chart, cover up the **A** with your finger and use the remaining chart calculation of **W** divided by **V**. Using our sample panel data, 60 watts divided by 12 volts equals 5 amps.



Originally by Rick Contrata, thanks Rick!

Source http://www.atlantechsolar.com/calculate_volts_amps_watts_conversion.html

LIGHTING ACCESSORIES

Dimmer Kit & Power Accessories

Reservable Item

Kit ID: DIM
Kit Contents:
1000w Dimmer
600w Dimmer
600w Dimmer
Dimmer Kit Case

Right: Dimmers can be very useful to adjust lights to the intensity your shot requires.



Dimmer Kit

Notes, Tips & Tricks:

- Pay attention to wattages on the dimmers. A 650w light WILL destroy a 600w dimmer.
- Very useful for dimming practicals, china balls and accent lighting.
- Be aware - color temperature decreases when light is dimmed, lights will be more orange.

Non-Reservable

Kit ID: Power Accessories
Kit Contents:
Single Extension Cords

Notes, Tips & Tricks:

- Reserve single extensions and other items if you don't need an entire extension cord package.



Above: A single stinger.



Above: When running many small lights, power strips are useful.



Above: 3-Way stingers usually can't handle as many amps as regular stingers.



Above: Ground Lifts and Cube taps are helpful for adapting or adding additional outlets.

LIGHTING ACCESSORIES

Extension Cord Kit

Below: Extension cord kits are a must for every shoot with some lights. Most senior films will use two of them. If one stops working please mark it and tell us.



Reservable Item

Kit ID: EX1-EX9

Kit Contents:

3-Way Stinger
Box
Crate
Cube Tap
Cube Tap
Ground Lift
Ground Lift
Ground Lift
Ground Lift
Ground Lift
Power Strip
Short Stinger
Stinger
Stinger
Stinger
Stinger
Stinger
Socket Tester



Above: Cube tap, for splitting a socket.

Below: Ground lift for sockets without a ground wire.



Extension Cord Kit

Notes, Tips & Tricks:

- Check to make sure that the kit number on the cords and crate match when packing.
- Remove tape (that may have been used to secure cords to the floor, wall, etc.) when returning, otherwise they get sticky and difficult to wrap and unwrap.
- Coil all of the cords so that they are approximately the same size and fit neatly into the crate.
- Ground lifts are used to plug a grounded edison plug into a non-grounded socket. Do not remove grounded ends on extension cords!

LIGHTING ACCESSORIES

Light Pole & Single Light Stands

Reservable Item

Kit ID: Light Pole 1-3

Kit Contents:
Light Pole

Light (Extension) Pole

Notes, Tips & Tricks:

- Extends from 2'10" to 5'2"
- Can be checked out in addition to other light kits as a supplement.

Right: Light poles are great for putting a china ball off the end of a C-Stand and extending it further out than would normally be possible with just a C-Stand arm.



Reservable Item

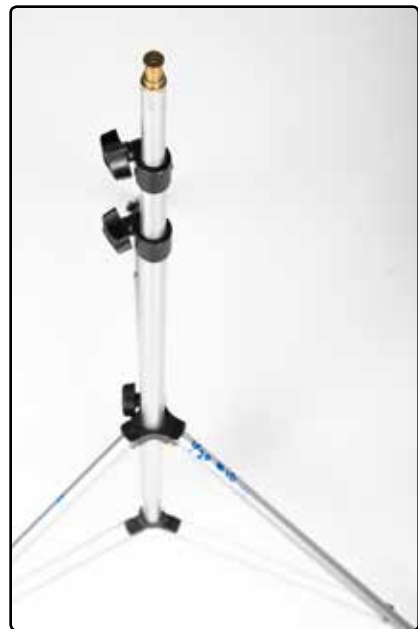
Kit ID: Single Light Stand 1-14

Kit Contents:
Single Light Stands

Single Light Stands

Notes, Tips & Tricks:

- Necessary for some kits, make sure you check one out with:
 - Arri Kit, Type 3 (1)
 - Arri Kit, Type 4 (1)
 - HMI Kit (1)
 - Lowel SGK (2)
 - Lowel Pro Kit (2)
 - Ambi Kit (1)
 - L-light Kit (1)
 - Single Broad Lights
 - Single Scoop Lights
- Only available if required for one of the above kits, not as a supplement to otherwise complete kits such as the Arri Lighting Kits or Mole Combo Kits.



Above: Extra light stands are great to have around, and some lighting kits don't come with stands or with enough stands for every light in it. Make sure you know how many you need.

LIGHTING KITS

If a lamp burns out, bring it back to checkout. You will not be charged for the lamp if you bring it back; you will be charged if you do not.

Use gloves to replace the blown lamp with the correct spare lamp from the kit. Oil from your bare fingers can cause the lamp to overheat and explode.

Make sure lights are turned off before plugging them in.

Know the “West Virginia Law”: $Watts = Volts \times Amps$. Most circuits are 120 volts and 15 to 20 amps. Check the lights for wattage ratings and calculate your amp load to make sure you are not plugging too many lights into one circuit.

$$W = VA$$

When using a dimmer, the color temperature will get increasingly warmer as the light is dimmed.

Allow lights to completely cool before packing them back into their kits.

LIGHTING KITS

Arri Kit (Type 1)

Reservable Item

Kit IDs: A1 - A2

Kit Contents:

1K Barn Doors
1K Double Scrim
1K Open Face Light
1K Single Scrim
300 Barn Doors
300 Double Scrim
300 Light
300 Single Scrim
650 Barn Doors
650 Barn Doors
650 Double Scrim
650 Double Scrim

Below: The Arri kit type one nicely packed up. The cables are all wrapped correctly.



Above: The lights included in the Type 1 Arri Kit..

650 Light
650 Light
650 Single Scrim
650 Single Scrim
Case
Chimera Adaptor Ring
Chimera Shell
Chimera Soft Box
Chimera Large Silk
Chimera Rods
Chimera Rods
Chimera Rods
Chimera Rods
Chimera Rods
Chimera Small Silk
Grip Bag
Lamp Box
Light Stand
Light Stand
Light Stand
Light Stand
Scissor Clamp
Scrim Bag
Work Gloves

Kit Information:

Number of Lights: 4

Wattages and Codes: 300w(FKW), 2 x 650w(FRK), 1000w(DXW)

Max Wattage of Kit: 2600w

Number of Light Stands: 4

Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- When using the Chimera Soft Box, make sure to leave the top flap open and the others loose to avoid causing the light to overheat and melt itself.
- C-47's no longer come with the kit, but sometimes they are left inside by other people.
- Wrap power cords starting at the light to end of cord (see above photo.)
- Pack lights face up.
- If the case won't close properly don't force it, open it up and find out what is blocking it, usually a cord.

LIGHTING KITS

Arri Kit (Type 2)

Below: The Arri kit type two nicely packed up. The cables are all nicely wrapped.



Left: The lights themselves.

Kit Information:

Number of Lights: 4

Wattages and Codes: 1x Arri 150w, 1x Arri 300w, 1x Omni 500w, 1x Arri 650w.

Max Wattage of Kit: 1600w

Number of Light Stands: 4

Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- When using the Chimera Soft Box, make sure to leave the top flap open and the others loose to avoid causing the light to overheat and melt itself.
- Wrap coils from light to end of cord (see photo on opposite page.)
- Pack lights face up.
- If the case won't close properly don't force it, open it up and find out what is blocking it, usually a cord.

Reservable Item

Kit IDs: A3 - A5

Kit Contents:

650 Barn Doors
650 Double Scrim
650 Open Face Light
650 Single Scrim
650 Barn Doors
300 Barn Doors
150 Barn Doors
650 Double Scrim
300 Double Scrim
150 Double Scrim
Arri 300 Light
Arri 150 Light
Omni 500 Light
650 Single Scrim
300 Single Scrim
150 Single Scrim
Case
Chimera Adaptor Ring
Chimera Shell
Chimera Soft Box
Chimera Large Silk
Chimera Rods
Chimera Rods
Chimera Rods
Chimera Rods
Chimera Rods
Chimera Small Silk
Grip Bag
Lamp Box
Light Stand
Light Stand
Light Stand
Light Stand
Scissor Clamp
Scrim Bag
Work Gloves

Broad & Scoop Lights

Broad Lights

Kit Information:

Number of Lights: 1

Wattages and Codes: 1000w(FHM)

Max Wattage of Kit: 1000w

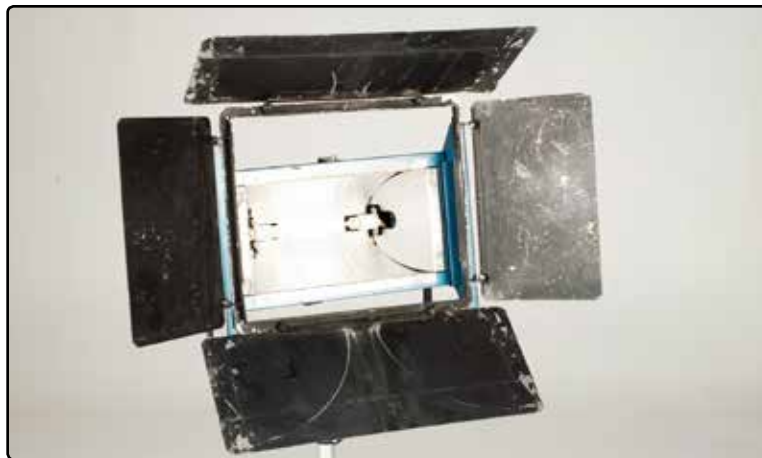
Number of Light Stands: 0

Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- Does not come with a stand, you must request one.
- Throws light in one direction, very general.
- Barn doors can fall off easily, make sure you don't lose them.

Below: The broad is a good source of general lighting, but it's not the easiest light to control.



Reservable Item

Kit ID: Broad 1-5

Kit Contents:
Broad Light

Reservable Item

Kit ID: Scoop 1-2

Kit Contents:
Scoop Light

Scoop Lights

Kit Information:

Number of Lights: 1

Wattages and Codes: 1000w(FEL)

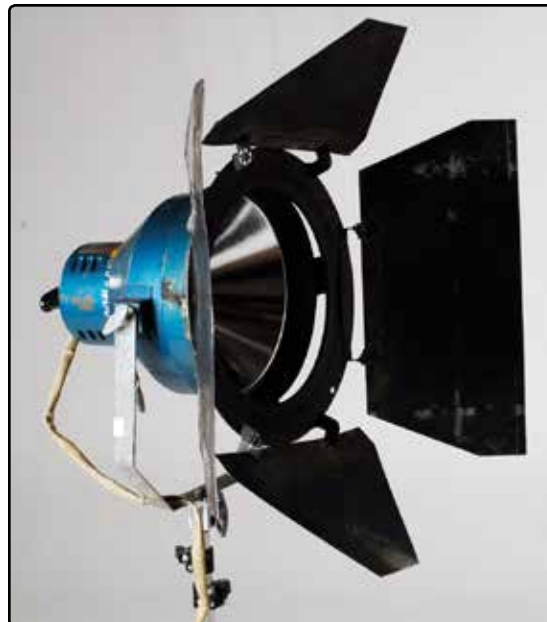
Max Wattage of Kit: 1000w

Number of Light Stands: 0

Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- Does not come with a stand, you must request one.
- Throws light in one direction, very general.



Above: The scoop is similar to the broad in that it is good for general lighting. The shape of the light source is the main difference between the two.

LIGHTING KITS

C-Clamp Tota Kit

Reservable Item

Kit ID: CT1-CT2

Kit Contents:

Crate
Light
Light
Light



Kit Information:

Number of Lights: 3

Wattages and Codes: 1000w(FHM) x 3

Max Wattage of Kit: 3000w

Number of Light Stands: 0

Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- VERY HOT & BRIGHT!
- Attach to a pipe or the thick part of a C-stand, don't try to clamp them to the knuckle.
- Making a snoot out of black wrap will give greater control over light.
- Hot enough to melt gels. Do not attach gels directly to barn doors. Use a snoot and attach gel at least 3" from the fixture.

Left: All three lights with their barn doors open. These lights get hotter than any other light checkout has. Make sure you wear leather gloves when you touch them or you will burn yourself.

LIGHTING KITS

Cool Lux Kit

Reservable Item

Kit ID: C1 & C2

Kit Contents:

Barn Doors
Barn Doors
Barn Door Clamp
Barn Door Clamp
Barn Door Clamp
Light Clamp
Light Clamp
Metal Platform
30 watt Micro-Lux Candlepower Light
250 watt Mini-Cool MR-16 Light
250 Mini-Cool MR-16 Light
Mounting Tube
Mounting Tube
Mounting Tube
Power Cord
Power Cord
Screen
Screen Frame
Stand
Stand
Umbrella
Dimmer
Grip Clip
Case



Above: one of the lights with a softbox attached.

Kit Information:

Number of Lights: 3
Wattages and Codes: 2 x 250w(FOS), 150w(EKB)
Max Wattage of Kit: 650w
Number of Light Stands: 2
Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- The Cool Lux lights do not heat up as much as other lights. This can be useful when shooting extended interviews or other situations when subjects might be likely to sweat under hotter lights.
- Screw caps are plastic and will melt against the lights if left too close to them for too long.
- Light mount must be manually attached before each use.
- The 150w light has just a DC plug adapter. It can't be powered through wall outlets.



Above: the kit packed correctly.

LIGHTING KITS

Reservable Item



Kit ID: HMI1 & HMI2

Kit Contents:

- Power Cord
- Accessory Case
- Ballast
- Barn Doors
- Battery Belt
- Chimera Ring
- Chimera Softbox
- Extra Bulb
- Lenses
- Light
- Pelican Case
- Power Cord
- Light Stand



Kit Information:

- Number of Lights:* 1
- Wattages and Codes:* 200w(MSR 200 HR)
- Max Wattage of Kit:* 200w
- Number of Light Stands:* 1
- Color Balance:* Daylight (5600K)

Notes, Tips & Tricks:

- Needs light stand.
- Do NOT charge the battery through the ballast; the power cable is in the battery pack.
- These lights are Daylight (5600K) balanced, not Tungsten.

Above: accessories, including lenses, power cords, ballast, spare lamps, battery belt, chimera case, barn doors and chimera adapter ring.



Above: battery belt. Should not be plugged into wall outlet while it is being used to power light.
Left: The kit packed correctly.

LIGHTING KITS

Kino-Flo Kits

Reservable Item

Daylight Kinos

Kit ID: K1-K3

Kit Contents:

Ballast
Bank Shell
Box
Egg Crate
Power Cord
Twist-On Mount

Tungsten Kinos

Kit ID: K4-K6

Kit Contents:

Ballast
Bank Shell
Box
Egg Crate
Power Cord
Twist-On Mount



Right: The Kino is a great light for small spaces because it doesn't get hot. Daylight Kino tubes have blue ends; tungsten tubes have orange ends..

Kit Information:

Number of Lights: 4

Wattages and Codes: 45w(Daylight Kino) x 4

Max Wattage of Kit: 180w

Number of Light Stands: 0 (Use C-Stands)

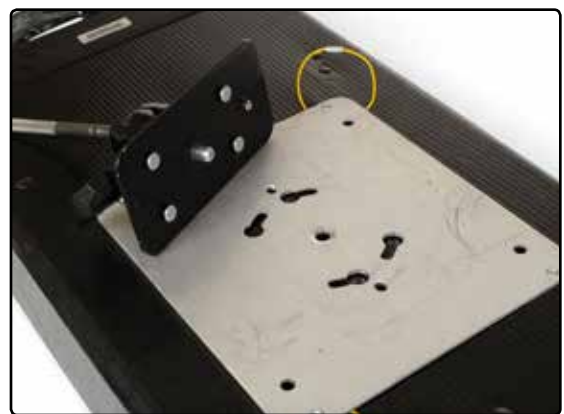
Color Balance: Daylight (5600K) and Tungsten (3200K)

Notes, Tips & Tricks:

- Good, soft light - excellent in many situations.
- Tubes can be detached from shell and placed separately.
- Needs to be attached to a Matthews C-stand.
- The egg crates for the front of the light are very fragile.
- Use attached "hair-tie" cable ties to take the stress off of the cords.
- Turn lights off when switching between 2ft. and 4ft. throw.
- If you remove the tubes, make sure you replace them and connect them correctly (plug in ends are color-coded.)
- Cases are breaking and unreliable - SUPPORT THE BOTTOM WHEN CARRYING!



Above: The back of the Kino ballast has a switch so you can turn on an off each individual tube. It also has a lamp strength switch.



Above: The back of the Kino bank shell has a spot for a twist on mount and little things that look like hair ties. Run the cables for the kind through them to ease the strain on the cables.

Right: The ends of Daylight Kino tubes are blue, and the ends of Tungsten tubes are orange. They can be mixed and matched between fixtures, but make sure they are returned to their proper kits.



LIGHTING KITS

iKan LEDs

Grad Only

Reservable Item



Kit ID: iKan LED Lights

Kit Contents:

AC Adapter x 2
Barn Door x 2
Battery Charger x2
Car Charge Adapter x2
Case
Compact Light Stand x2
Frosted Panel x2
Light x2
Quick Start Guide
Sony Battery x4
Ultra-Heavy Duty Camera Shoe
Mount x2

Kit Information:

Number of Lights: 2
Number of Light Stands: 2
Color Temp: 3200-5600K

LIGHTING KITS

Lowel L-Light Kit

Reservable Item

Kit ID: L1-L3

Kit Contents:

Barn Doors
Barn Doors
Barn Doors
Case
Extension Cord
Extension Cord
Extension Cord
Light
Light
Light

Top Right: The L-Light is basically a light socket rated to 660 watts so you can put photo floods in it, and attach barn doors.



Above: Kit in its case.



Above: All the items from the L-Light kits. There are three of each item.

Kit Information:

Number of Lights: 3

Wattages and Codes: 3 x L-Light(40-500w Incandescent)

Max Wattage of Kit: 1500w

Number of Light Stands: 0

Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- No stands included in kit - ask for some.
- Great for accent lighting.
- Work well with dimmers.

LIGHTING KITS

Mickey Mole Kit

Below: The Mickey Mole kit is a great kit for raising overall because of its sheer wattage and output.



Above: A Mickey Mole light on a stand.



Reservable Item

Kit ID: MM

Kit Contents:

Barn Door Crate
Barn Door Extension
Barn Door Extension
Barn Door Extension
Barn Door Extension
Barn Doors
Barn Doors
Barn Doors
Barn Doors
Barn Doors
Grad. Scrim
Light
Light
Light
Light
Light Case
Light Stand
Light Stand
Light Stand
Light Stand
Scrim
Stands Case

Left: All three cases that come with the Mickey Mole kit.

Kit Information:

Number of Lights: 4
Wattages and Codes: 4 x 1000w(FBY)
Max Wattage of Kit: 4000w
Number of Light Stands: 4
Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- Lot of output in kit - good for large space lighting and outdoors at night.
- Pack lights face down.
- Legs on stands don't lock, be careful.

LIGHTING KITS

Mole Combo Kit

Below: All the scrims and scrim bags that go with the Mole Combo kit.

Reservable Item

Kit IDs: MC1 - MC5

Kit Contents:

650 Barn Doors	650 Scrim Bag
650 Barn Doors	650 Single Scrim
650 Double Scrim	650 Single Scrim
650 Double Scrim	Case
650 Double Scrim	Lamp Box
650 Double Scrim	Light Stand
650 Half Double Scrim	Light Stand
650 Half Double Scrim	Light Stand
650 Half Single Scrim	Soft Box Egg Crate
650 Half Single Scrim	Soft Light
650 Light	Solf Box Double Scrim
650 Light	Solf Box Open Frame
650 Open Frame	Solf Box Open Frame
650 Open Frame	Solf Box Scrim Bag
650 Scrim Bag	Solf Box Single Scrim

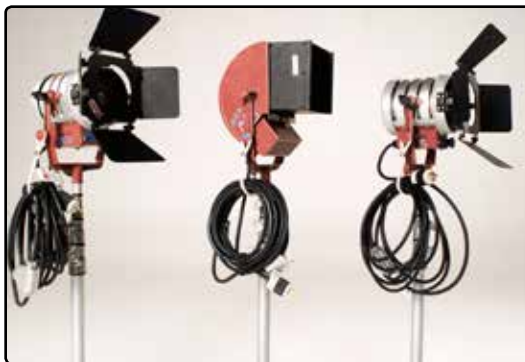


Kit Information:

Number of Lights: 3
Wattages and Codes: 2 x 650 (FRK), 1 650(FAD) Soft Light
Max Wattage of Kit: 1950w
Number of Light Stands: 3

Notes, Tips & Tricks:

- Softbox does not produce a lot of light.
- Mole lights are packed on their sides with cables coiled neatly and placed on top (see picture.)
- Good general lighting kit for any type of project.



Above: The three lights that come in the Mole Combo kit.

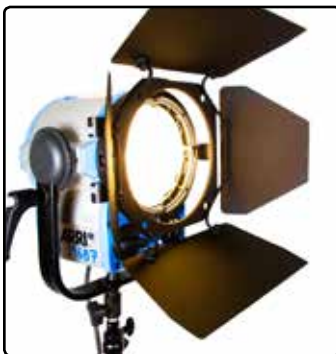


Above: The Mole Combo kit nicely put away in its case.

LIGHTING KITS

Arri Max Kit

Below: All the contents of the Max Kit.



Above: A 1000 on a stand.



Reservable Item

Kit ID: Arri Max Kit

Kit Contents:

1K Barn Door x3
1K Double Scrim x3
1K Gel Frame x3
1K Single Scrim x3
3-Way 14-Gauge Blue Stinger
Ari Max #1 Lamp Box
Glove Bag
Gloves
Hard Case
Light 1K x3
Light Stand x3
Light Stand Mount x3
Lock Handle x3
Scrim Bag

Left: All three lights packed nicely in one case.

Kit Information:

Number of Lights: 3
Wattages and Codes: 3 x 1000w (FBY)
Max Wattage of Kit: 4000w
Number of Light Stands: 3
Color Balance: Tungsten (3200K)

Notes, Tips & Tricks:

- Use blue stinger to run two 1Ks off of one stinger.
- Know your circuits! 15 Amp. breaker will not hold two 1Ks but 20 Amp. will.
- Use gloves to take out lamps.

Arri Mini Kit

Reservable Item

Kit IDs: Arri Mini

Kit Contents:

150 Barn Door x2
150 Double Scrim x2
150 Gel Frame x2
150 Single Scrim x2
300 Barn Door x2
300 Double Scrim x2
300 Gel Frame x2
300 Single Scrim x2
Gloves
Hard Case
Light 150 x2
Light 300 x2
Light Stand x4
Scissor Clip
Scrim Bag



Above: The two kinds of lights that come in the Mini kit.

Below: All the contents of the Mini Kit



Kit Information:

Number of Lights: 4

Wattages and Codes: 2 x 150w, 2 x 300w

Max Wattage of Kit: 900w

Number of Light Stands: 4

Notes, Tips & Tricks:

- This is a nice kit for an interview setup. However, as there is no lightbox in the kit, an additional flag kit is recommended.



Above: The Mini kit nicely put away in its case.

MISCELLANEOUS

Digital Projectors

Reservable Item



Kit ID: DP
Kit Contents:
Projector
Case
Remote
Power Cable



MISCELLANEOUS

C-Clamp Board, Duffel Bags & Red Coolers



Reservable Item

Kit ID: CBoard

Kit Contents:

C-Clamp Board

Notes, Tips & Tricks:

- This board could be used for many things. It is drilled so that a high hat can be attached to it. It can then be attached to a pipe.
- It can be used to hang a camera or projector from the grid in Studio B.

Above: C-Clamp board is used to mount a camera to the grid in Studio B



Reservable Item

Kit ID: Duffel

Kit Contents:

Duffel Bag

Notes, Tips & Tricks:

- Great for consolidating and keeping track of small items such as sound gear.

Above: Duffel bags are great for keeping track of a lot of small items.



Non-Reservable

Kit ID: Red Coolers

Kit Contents:

Red Cooler

Above: Coolers are intended for use by craft services.

Field Safety Kit & Fire Extinguisher

Reservable Item

Below: The field safety kit is a good thing to have if you are shooting near a road or all night outside.

Kit ID: FS

Kit Contents:

Duffel Bag
First Aid Kit
Safety Vestx10
Tarp
Fire Extinguisher
Walkie Talkies



Notes, Tips & Tricks:

- Great for outdoor locations near traffic and the general public.

Below: If something in your script calls for a fire, please check this out too.

Reservable Item

Kit ID: Fire Extinguisher

Kit Contents:

Fire Extinguisher

Notes, Tips & Tricks:

- Emergency item that can save your (insert noun here). Important if you expect to be dealing with anything combustibile, even if the script doesn't call for fire.



MISCELLANEOUS

16mm Film Projectors



Reservable Item

Kit ID: 16mm

Projector

Kit Contents:

Projector

Lens

Notes, Tips & Tricks:

- Film Checkout has several 16mm projectors of various models.

SOUND ACCESSORIES

SOUND ACCESSORIES

Boom Poles & Stereo Array Bar

Reservable Item

Kit IDs: BP1 - BP12

BP1 & BP2

WBP1 & WBP2

Kit Contents:

Boom Poles



Above: Boom poles come in different sizes, evaluate your script and see what you need. Boom pole #11 (top in the photo) is really long.



Notes, Tips & Tricks:

- Some have internal cables.
- They come in varying sizes. If you know what kind of space you will be shooting in, ask at Checkout for an appropriate boom and they will attempt to accommodate you.
- Do not pull cord on wired boom poles. If it does not close all the way, open and close it starting at the bottom.
- Do not close the boom all the way, leave about an inch between segments.



Reservable Item

Kit IDs: 1-6

Kit Contents:

Stereo Array Bar

Notes, Tips & Tricks:

- Used to record SFX in a stereo array.
- You need a microphone stand or a boom pole with an adapter to set up.
- All sound effects should be recorded in stereo.

Above: Use these and two microphones to record sound effects in stereo.

Microphone Stands



Non-Reservable

Kit IDs: DS1 - DS5

Kit Contents:
Desk Mic Stands

Left: Desk Microphone stand. Great for doing some ADR off a table.



Non-Reservable

Kit IDs: FS1-FS3, FS5-FS6

Kit Contents:
•Floor Mic Stands

Notes, Tips & Tricks:

- You may want to check out a sandbag with the floor microphone stand, depending on which microphone you are using.

Above: The floor microphone stand is great for doing ADR and other things when you dont have a table for a desk micriphone stand.



Boom Basket to Mic Stand Adapter

Notes, Tips & Tricks:

- You can use this to attach a microphone that is held by a boom basket or shock mount to a microphone stand.

SOUND ACCESSORIES

Mic Pop Filter & Parabolic Mic Holder

Reservable Item

Kit ID: Mic Pop Filter

Kit Contents:

Pop Filter

Notes, Tips & Tricks:

- Used to reduce applosives (“p” sounds) and other breath noises when recording voices.



Above: The microphone pop filter is great for stopping unwanted breath noise.

Reservable Item

Kit ID: PR

Kit Contents:

Parabolic Reflector
Case

Notes, Tips & Tricks:

- Used to capture sounds at a great distance.
- Very directional.
- You must reserve a (cardioid) microphone separately.
- Has a 3/8-16 mount on the bottom so it can be attached to a tripod.



Above: The Parabolic reflector is great for spotting events and doc shoots when you are unable to get close to the action of whatever is going on.



Headphones



Above: These headphones are good for general listening to something on the computer.

Reservable Item

Kit IDs: 1 - 10

Kit Contents:
Sennheiser HD-201

Notes, Tips & Tricks:

- Do not use for accurate sound mixing, but good for general editing.
- When wrapping cables to return, do not wrap the cord around the headphones. Cord should return wrapped in the method demonstrated in the photo.



Above: These headphones are great all around and are better than the Sennheiser's for mixing audio on the computers in the NLE.

Reservable Item

Kit IDs: 1 - 15

Kit Contents:
Sony MDR-7506
Bag

Notes, Tips & Tricks:

- Flat response, great for mixing.
- When wrapping cables to return, do not wrap the cord around the headphones, just dangle the cord into the bag and put the headphones on top of it.
- Make sure the bag number matches the headphone number.

SOUND ACCESSORIES

Boom Pole Holder

Non- Reservable Item



Kit ID: Boom Pole Holder

Kit Contents:
Boom Pole Holder

Notes, Tips & Tricks:

- Fits on C-Stands and Mic Stands
- Holds Boom Pole In Fixed Position
- Hands Free Operation
- Coated To Protect Your Boompole
- Extra-Wide Yoke Permits Easy Positioning
- No Clamping Jaws to Stress Your Boompole
- Reduces Operator Fatigue

SOUND MICROPHONES

“Dynamic” means that the microphone requires no additional power.

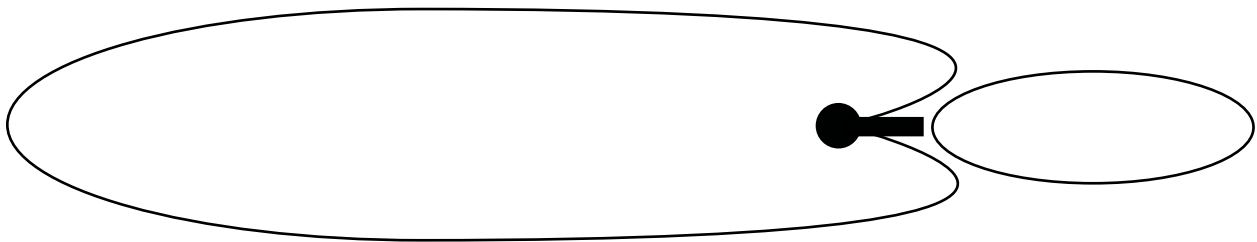
“Condenser” means that the microphone requires power (Phantom or Battery) and is slightly more fragile.

Having a “cardioid” pickup pattern means that a microphone picks up more sound information in front of it than behind it or beside it.

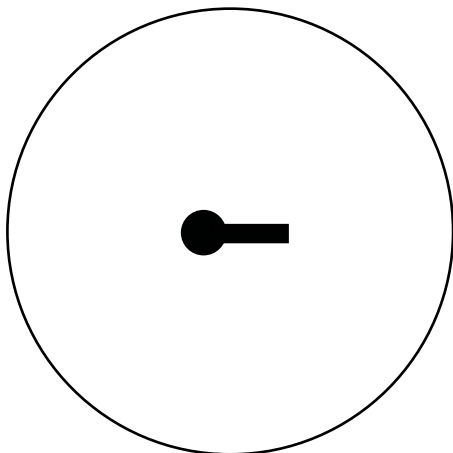
Having a “super (or hyper) cardioid” pattern means that a microphone is more directional and picks up much more information in front of it than behind it or beside it. “Shotgun” or “boom” microphones are super cardioid.

Having an “omni” pickup pattern means that the microphone will pick up sound fairly equally in all directions.

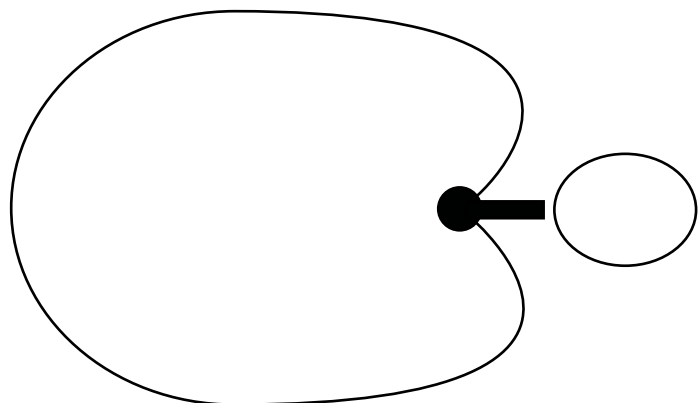
DO NOT use a battery when a microphone is already connected to phantom power.



A super/hyper cardioid pickup pattern. (Shotgun)



An omni-directional pickup pattern



A cardioid pickup pattern.

SOUND MICROPHONES

Cardioid

Reservable Item

Kit IDs: RE-15 #1-RE-15 #5

Kit Contents:

RE-15 Mic
Case

Electro-Voice RE-15

Notes, Tips & Tricks:

- Cardioid Dynamic Microphone
- For sound effects recording and vocals.



Reservable Item

Kit IDs: RE-16 #1 - RE-16 #2

Kit Contents:

RE-16 Mic
Case

Electro-Voice RE-16

Notes, Tips & Tricks:

- Super-Cardioid Dynamic Microphone
- For sound effects recording and vocals.



Reservable Item

Kit IDs: Nady1-Nady4

Kit Contents:

Nady CM-90
Case

Nady CM-90

Notes, Tips & Tricks:

- Cardioid Condenser Microphone
- Good for recording sound effects and instruments.



SOUND MICROPHONES

Cardioid



Reservable Item

Kit IDs: Rode1 -Rode2

Kit Contents:

Rode NT3
Case
Mic Holder

Rode NT3

Notes, Tips & Tricks:

- Cardioid Polar Response Condenser Microphone
- Great for sound effects, vocals and instruments.



Reservable Item

Kit IDs: ATM1 - ATM2

Kit Contents:

ATM 31a
Case

Audio Technica ATM 31a

Notes, Tips & Tricks:

- Cardioid Condenser Microphone
- Useful for sound effects recording or for handheld vocals.



Reservable Item

AKG D190E

Notes, Tips & Tricks:

- Cardioid Dynamic Microphone
- Great for sound effects recording or for handheld vocals.

Kit IDs: AKG

Kit Contents:

AKG D190E
Case

SOUND MICROPHONES

Omni-Directional

Reservable Item

Kit IDs: SM58 #1 - SM58 #2

Kit Contents:

Sure SM58
Case

Sure SM58

Notes, Tips & Tricks:

- Omni-Directional Dynamic Microphone
- Good for vocals and all purpose recording.



Reservable Item

Kit IDs: RE-50 #1 - RE-50#2

Kit Contents:

ATM 31a
Case

Electro-Voice RE-50

Notes, Tips & Tricks:

- Omni-Directional Dynamic Microphone
- Good for handheld vocals or to capture room ambience.



SOUND MICROPHONES

Wireless LAV Kit



Reservable Item

Kit ID: WL1 - WL3

Kit Contents:

Omni Lav Microphone
Wireless Transmitter
Wireless Receiver
Wireless Antenna
Wireless Antenna
Receiver Case
Case

Left: the receiver, transmitter and lavalier microphone.



Above: Sennheiser Accessories

Kit Information:

Wireless Lav: Audio-Technica MT830c, Sennheiser G3's.

Notes, Tips & Tricks:

- Range is short, approximately 20 meters for the AT, and 100+meters for the Sennheisers.

SOUND MICROPHONES

Cardioid/Wired Lav Kit



Reservable Item

Kit IDs: CM1-CM2

Kit Contents:

CK91/Neumann KM-150
Case
Power Supply (for KM-150)
Shock Mount
Wind Sock
Zeplin
Long XLR
XLR Splitter
Wired Lav

Cardioid/Wired Lav Kit

Notes, Tips & Tricks:

- Variable Condenser Microphone
- Cardioid mic has a larger pickup pattern than most shotguns (less directional.)
- Good for quiet, indoor locations.
- These two mics are some of the highest quality in our arsenal. Especially the Neumann KM-150. They are more difficult to use, as they will pick up any unwanted noise, but if the conditions are right they will prove the best option.
- They are also a good option for foley work.



SOUND MICROPHONES

Reservable Item

499 or Grad ONLY

Sennheiser 816

Notes, Tips & Tricks:

- Super-Cardioid Condenser Microphone
- Very directional, good for noisy locations.
- Must use phantom power.



Above: The 816 with the Rycote open so you can see the microphone.

Kit IDs: 816

Kit Contents:

- Brush
- Case
- 816 Microphone
- Rycote Modular Windshield System
- Short XLR Cable
- Windjammer

499 or Grad ONLY

Reservable Item

Kit IDs: ME-67

Kit Contents:

- Case
- MZH 70-1 Windscreen
- MZS 20-1 Shock Mount
- Microphone

Sennheiser ME-67

Notes, Tips & Tricks:

- Lobar (Hypercardioid) Condenser Microphone
- Very directional, good for noisy locations.



Above: The ME-67, pictured here without its windscreen, is our second longest shotgun.

SOUND MICROPHONES

Stereo Mic Kit

Reservable Item

Kit ID: SM-1

Kit Contents:

CK 91: Microphone Capsule
CK 91: Microphone Capsule
Microphone Power
Microphone Power
A91 Joint
A91 Joint
CK 94: Figure-8 Capsule
Rycote Zeppelin
Rycote Softie
XLR Cable
XLR Cable
Pelican Case
Stereo Array Bar



Above: the microphones, joints and power sources.

Kit Information:

Microphones: AKG CK 98, 2x AKG CK 91.

Notes, Tips & Tricks:

- The CK 94: Figure 8 capsule is perfect for two-person interviews or scenes. The pattern allows you to put the microphone between the two, and keep it there. But make sure you are on the correct axis.
- The stereo mic set (2x CK 91 capsules) is great for ambient sounds or foley. The blimp isn't quite as useful as the stereo bar (not pictured), but is good when a microphone stand isn't easily available.
- The best way to create a stereo pair is to get the microphones as close as possible by tilting them 45 degrees toward each other. A good example is the stereo array on the Zoom recorder.



Above: accessories, including shock mount, blimp, windscreen, foam heads and XLR cables.



SOUND MICROPHONES

Sound Kit



Reservable Item

Kit ID: S1 - S18

Kit Contents:

- Shotgun Capsule
- Shotgun Power
- Rycote Softie
- Boom Basket
- Boom Pole
- Wired Lav Power*
- Wired Lav Mic*
- Wireless Mic
- Wireless Transmitter x2
- Wireless Receiver x2
- Shure FP24 Mixer*
- Headphones
- 1/4" Adapter
- 25' XLR Cable
- XLR Extension x2
- XLR Splitter x2
- Duplex Cable
- Mini(M) to XLR(F)
- Mini(M) to XLR(M) x2
- Mini to Mini x2
- Mixer Portabrace Case*
- Pelican Case
- Silica Gel



**these items may not be included in all kits*



SOUND RECORDERS & MIXERS

SOUND RECORDERS & MIXERS

Fostex DAT Kit



Reservable Item

Kit ID: WL1 - WL3

Kit Contents:

Recorder
Battery Charger
Battery
Battery
Battery
Power Cord
4-Pin AC Power Supply
XLR (M) to 5-Pin (F)
XLR (M) to 5-Pin (F)
Portabrace Case
Pelican Case

Above: a view of the top of the recorder and its controls.



Above: accessories, including power cord, power adapter, battery charger, batteries and XLR adapters.



Kit Information:

Format: DAT Tape

Notes, Tips & Tricks:

- This recorder does timecode.

SOUND RECORDERS & MIXERS

Mackie Mixer & Nagra 3



Above: The Mackie Mixer is good for a shoot in a studio.

Reservable Item

Kit IDs: 1-2
Kit Contents:
Mackie Mixer

Mackie Mixer 1202-VLR

Kit Information:
Mixer or Recorder: Mixer
Channels In: 8
Channels Out: 1(2)

Notes, Tips & Tricks:

- Great for studio mixing, not so great on location because it is so big. Good for situations with multiple microphones.

Reservable Item

Kit IDs: Nagra
Kit Contents:
Nagra 3
Case
Power Supply
Counter

Nagra 3

Kit Information:

Mixer or Recorder: Recorder
Channels In: 2

Notes, Tips & Tricks:

- Uses 1/4" Magnetic tape - an analog recorder, not digital.
- Requires 9 D-cell batteries.
- Very heavy.



SOUND RECORDERS & MIXERS

Sound Devices 302



Above: Take advantage of this mixer's preamps (better quality than the cameras) and full meter L.E.D.



Above: The 302 has two out puts, great for running into a camera.



Above: The 302 has three inputs so you can mix down to two.

Reservable Item

Kit IDs: SDM 1 - SDM 3

Kit Contents:

Sound Devices 302
1/4in. to 1/8in. Adapter
Case

Kit Information:

Mixer or Recorder: Mixer

Channels In: 3 XLR-in

Channels Out: 2 XLR-out

Notes, Tips & Tricks:

- Can go between a digital camera and microphone so that the recorded camera sound is already in sync and of higher quality.
- Make sure small switches are set appropriately for your recording purpose. (Consult manual.)
- Takes three AA batteries.
- Checking out a manual is recommended. Theo Lipfert is also a good source of information.
- The pre-amps in the SD 302 are MUCH nicer than those in the 702 or 722. You get a better recording if you mix into the 302, and then record into the 702 via a line input.

SOUND RECORDERS & MIXERS

Sound Devices 722 & 702

Reservable Item

Kit IDs: HDR 1 - HDR 6

Kit Contents:

1/8in. to 1/4in. Adapter
Body
CF Card
CF Case
CF Reader
Case
Power Supply
TA3-F to XLR-M
TA3-F to XLR-M
USB 2.0 Cable



Right: The hard disc has two inputs.

Above Right: The case for the 722 is very well padded and holds the recorder in place well, please keep it in the case as much as possible.



Kit Information:

Mixer or Recorder: Recorder

Channels In: 2

Notes, Tips & Tricks:

- Records to a device-internal hard drive and then transfers via 6-pin firewire to a computer, or, preferably, via enclosed compact flash reader.
- Use the compact flash reader to transfer data - the firewire ports are continually being damaged by attachment in an incorrect order.
- 722 Can record to both hard drive and compact flash simultaneously.
- If connecting to computer with firewire, make sure all power is off when connecting firewire, then turn on computer and recorder.
- Will take any Sony L-Series battery.
- We have both the SD 722 and 702. Functionally these two recorders are exactly the same, except that the 722 also allows the used to record to an 80GB internal Hard Drive. This is extremely good for back-up!



Right: accessories, including power cord, C-link cable, USB cable, CF reader, 1/8" - 1/4" adapter and XLR - XLR-2 adapters.

SOUND RECORDERS & MIXERS

Zoom H₄N



Reservable Item

Kit IDs: Zoom1-Zoom6

Kit Contents

Zoom Recorder
SD card
SD card case
Green Zoom case
Hand Hold handle
Instruction Manual
Power Supply
Card Reader
Card Reader USB cable



Above: The Zoom H4N has a stereo pair microphones, which are perfect for ambiance recording.



Left: The Zoom also has two XLR inputs... although gain cannot be controlled separately.

Kit Information:

Mixer or Recorder: Recorder

Channels In: 2

Notes, Tips, \$ Tricks:

- Records four tracks to an SD card.
- Offers the option to record to two XLR inputs and or a stereo pair attached to the top.
- The gain for the XLR inputs cannot be controlled separately!
- Every time a the SD card is cleaned, the files are renamed, which means that several files have the same name. It is best to batch change the file names each time the card is dumped.
- Do no attempt to use phantom power, it will kill your batteries immediately!

EXPENDABLES

EXPENDABLES



DVCAM Tape



Sony HDV Tape



Panasonic MiniDV Tape



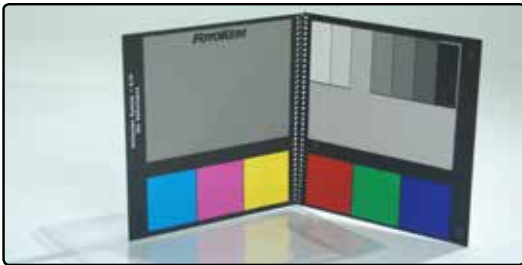
Sony MiniDV Tape



Lens Cleaning Kits



A Variety of CD/DVD Cases



Chip Chart



Incandescent Bulb (Various Wattages)



Lens Blower (Red Rocket)



Photoflood Daylight Balanced Bulb

EXPENDABLES



Blackwrap



X-Acto Scalpel



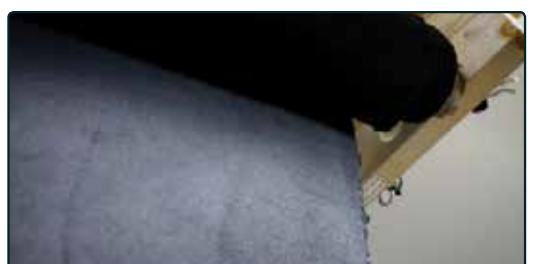
Compressed Air



Silica Pellets (To keep things dry.)



Fog Fluid



Duvetyne



A wide variety of gels and diffusion.

EXPENDABLES



Paper Tape



Gaff Tape



C 47's



CF Cards (8Gb & 16Gb)



SD Cards



Birchwood Sticks



Brush blower



China Marker



Micro SD card

EXPENDABLES

Checkout Expendables	
Tape	Price
Paper Tape - 1/4", 1/2" Red, Green, Yellow, Blue, White	\$6.00
Paper Tape 1"	\$6.00
1" Gaff Black, White, Red, Yellow	\$10
2" Gaff. Black, Gray	\$16.00

Prices Updated 3/7/2013

Camera Supplies	
Canned Air	\$4.00
Lens Solution	\$4.00
Lens Paper	\$5.00
Micro Fiber Lens Cloth	\$5.00
Blower Brush Tool	\$4.00
Orange Wood Sticks	5 / \$1.00
Color Chart/gray card	\$35.00
Plastic Fim Core	4/\$1.00
Film can with bag	2

Photofloods	Price
Tungsten 250w	\$6
Tungsten 500w	\$6
Daylights 250w	\$7
Daylights 500w	\$8
DVD/CD	
Bluray (BD-R)	\$2
DVDR w/paper sleeve	\$1
CDR w/paper sleeve	\$1
Clamshell Case	
Nice DVD Cases	
Slim/Standard Single	\$1
Slim Double	\$2
Triple	\$3
Pelican Cases	
<i>Go to Amazon.com es muy cheap</i>	
GoPro Accessories	
Adhesive Mounts	\$4 each

Gels	
Color Correction	\$6.00/foot
Neutral Density	\$6.00/foot
Diffusion	\$6.00/foot
Grid Cloth	\$7.00/foot
Reflective Media	\$7.00/foot
Lee Scrim; Black Scrim	\$7.00/foot
Duvetyne	\$4.00/foot; \$10.00/yard
WHOLE ROLL	\$90.00 each
Misc.	
18" China Ball	\$6.00
24" China Ball	\$10.00
30" China Ball	\$17.00 \$19.00
Fog Juice	\$20.00
C-47	10/\$1; Wal-Mart
12" Blk Wrap	\$1.00/foot; \$25.00/roll
24" Blk Wrap	\$2.00/foot; \$35.00/roll
Fotokem Camera Reports	10/\$1.00
Pelican Case Lock	9
Silica Gel Pack	\$10.00

MICRO SD CARD: 40.00

STUDIO B



Features studio lighting grid and green screen



A projector screen and rolling TV cart are available for presentations and film screenings.

STUDIO B



The lightboard is the controller of all the lights on the grid, also allowing you to set custom settings, cues, and dim the lights.



Triple section Cyclorama (Cyc) light.



1000w Scoop Lights



1000w Rolling Softlights



5k, 2k, and 1k Fresnel lights

Cabinet B: Green Kino-Flos

Reservable Item



Above: Four ft. 4-bank kino-flo with green bulbs used for green screen lighting.

Below: Four ft. 4-bank kino-flo on riser combo stand using cardellini clamp for verticle setup.



Below Four ft. 4-bank kino-flo on riser combo stand using junior pin for horizontal setup.



Kit Information:

Number of Bulbs: 4

Wattages and Codes: 4 x 75w Fluorescent

Max Wattage of Kit: 300w

Number of Light Stands: 1 Riser Combo Stand

Notes, Tips & Tricks:

- Cardellini clamp (NRI) use is ideal for vertical setup. Junior pin use is ideal for horizontal setup.
- Meant to be used for green screen use only.
- SUPPORT THE WEIGHT OF THE KIT WHEN CARRYING, the lights themselves should be picked up by atleast two people especially during setup.

Kit ID: Studio B Cabinet B

Kit Contents:

Barn Doors
Bank Shell
Egg Crate Louver
Junior Pin
Riser Combo Stand
Safety Cable
Yoke/Handle

Cabinet A:

Stingers, Sandbags, adapters,
and barndoors



STUDIO B

Studio B Grip Closet

Non- Reservable Item

Kit ID: Grip Closet

Kit Contents:

1in Square Frame Ear
24in.x18in. Double Net x2
24in. x 18in. Flag
24in. x 18in. Silk
24.in x 18in. Single Net
4ft.x4ft. Double Net x2
4ft.x4ft. Flag
4ft.x4ft. Silk
4ft.x4ft. Single Net
6ft.x6ft. 1/4 Grid Cloth
6ft.x6ft. Double Net
6ft.x6ft. Frame Half A x4
6ft.x6ft. Frame Half B x4
6ft.x6ft. Single Net
6ft.x6ft. Solid
6x6 Double Bag
6x6 Flag Bag
6x6 Silk Bag
6x6 Single Bag
Baby C-Stand
Bead Board Holder x4
Black Cart Handle
Crate x3
Double High Roller x2
Double High Roller Lolipop x2
Grip Cart
Ladder
Long Bungee x2
Mafer Clamp x4
Mafer Clamp Pin x4
Matthews 1in. Frame Ear x2
Mattellini Clamp x4
Matthews C-Stand x6
Matthews Hollywood Corner x4
Red Handle
Short Bungee



Studio B Grip Closet (Cont.)

