

Catalog of Equipment

Details about camera equipment are approximate and are just to give you a basic idea of what equipment is available to you when you come to the cage.

Equipment is for use by current BFA photography majors, Photo Department MFA and Post-Bac students.

If you fall into one of the above categories, you may reserve equipment online using our <u>Web checkout system</u>.

Log in using your Massart Net ID and password, select Photo Cage, set your reservation times, click on the "Add Resources" tab and browse for your equipment.

If you do not see a certain item it means you may not be authorized to use it. Training tutorials on Web checkout will take place at the beginning of each semester.

Large Format Cameras

4 x 5



Cadet Monorail

Basic monorail — usually comes with a 150mm lens — sophomore 4x5 class will get these cameras for the semester



Calumet Monorail

The older version of the above cadet



Toyo 45CX



Cambo



Sinar



Omega View



Toyo Field Camera



Shen Hao Field Camera



Tachihara Field Camera

8 x 10



Toyo 8x10 field camera, comes with film holders



Deardorff 8x10 field camera, comes with film holders



Tachihara 8x10 field camera, comes with film holders

Medium Format Cameras



Bronica 6x4.5Smallest frame size of the medium formats, comes with 120 and 220 backs in kit



Mamiya 6MF Same as above but 6x6 format



Mamiya C330Your standard twin lens reflex, 6x6 square, everyone should try it at least once — vintage!



Hasselblad 500C

6x6 format, beauty of a camera — various models available, see below.







Hasselblad 501CM

Hasselblad 501C

Hasselblad 503CX



Pentax 6x7Workhorse 6x7 format, easy to use!



Mamiya RZ67 6x7 format, great studio camera



Mamiya 7 or 7IIVery lightweight 6x7 rangefinder



Fuji 6x7 GW670IIIRangefinder



Fuji 6x9 GW690IIIRangefinder, very lightweight 6x9 format

Digital Cameras



Canon EOS 5D Mark II

21.1mpx digital camera, comes with either 24-105 or 50mm lens. Restricted for use by junior or senior level photo majors, grads/post bacs.

Download manual



Canon Rebel Xsi 12mpx with kit lens

Download manual



Nikon D800E

36.3mpx w/ 50mm lens - restricted for use by junior or senior level photo majors, grads/post bacs



Nikon D610

24.3 mpx full frame sensor w/ 50mm lens - restricted for use by junior or senior level photo majors, grads/post bacs



Nikon D700

12mpx with 24-120mm lens — restricted for use by junior or senior level photo majors, grads/post bacs

Download manual



Nikon D80

10mpx with kit lens

<u>Download manual</u>



Lumix GF1

12.1mpx, compact DSLR

Download manual



Canon G9

12.1mpx c.2007 - decent point and shoot, can shoot raw

Download manual

Lenses



Canon - EF 35mm 1:2



Canon - Macro 40mm f/2.8 Pancake



Canon - EF 85mm 1:1.8



Canon - EF-100mm



Carl Zeiss - Distagon 28mm f/2 ZE for Canon



Carl Zeiss - Distagon 35m f/2 ZE for Canon



Carl Zeiss - Planar 50 mm f/1.4 for Canon



Nikkor AF-S 24-70mm f/2.8G ED



Nikon AF NIKKOR 35mm f/2



Nikkor 45mm f2,8D ED Tilt-Shift



Nikkor - 85mm F/1,8 AF-S



Nikkor 105mm f/2.8 AF-sVR micro



Sigma - AF 35mm F/1.4 DG HSM for Nikon

Miscellaneous



Nikon Multi Battery Power Pack For D600 and D610 Cameras

Lighting Kits and Strobes

Continuous Lighting



Lowel Blender AC/DC Kit

Tungsten light, daylight or anywhere in-between is available with the Blender. Three heads, stands & a battery.



LED Genary 500

Daylight panel kit. Includes wireless remote, bag, stand, 2 filters, Power cord



Interfit Cooltubz 4 Dimmable Fluorescent Light Panel

Provides near-daylight balanced light, checked out with it's light stand in a separate bag.



Lowel Tota Hot Lights

Two-head continuous tungsten light kits — great for B&W film shoots



Lowel Pro-light double head hot light kit comes with stands & umbrellas

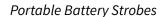


Lowel Omni-light double head hot light kit comes with stands & umbrellas



Smith Victor Hot Lights

Old style tungsten light kit, one daylight bulb as extra in kit





Norman 200C

Battery pack flash - portable, comes with arm bracket or you can put it on a light stand



Norman 400B pocket wizard

Battery pack flash — portable, comes with a slave and arm bracket or you can put it on a light stand



Norman 200B

Battery pack flash - portable, comes with arm bracket or you can put it on a light stand



Sunpack portable strobe

Battery pack flash - portable, has a cold shoe - a little smaller than the Normans



Lumedyne Flash

Comes with bracket or use a light stand



Elinchrom Ranger Quadra RZ portable flash



Broncolor Mobil A2L single head battery powered flash, light stand is separate

On Camera Flashes



Vivitar 285 FlashGreat basic flash for on-camera use



Lumopro FlashSmall on-camera flash — has internal slave



Nikon SB 900 for use with Nikon DSLRs



Canon SpeedIte Flash for use with Canon DSLRs



Metz 45CL1 on camera flash

Large Strobe Kits







Elinchrome Ranger RX comes with 1 or 2 heads, umbrella and light stand



Broncolor Senso A2 double head flash with soft box, light stands are separate



Profoto D1 250 double head flash comes with light stands & umbrellas



Profoto Acute 2RT

Two head strobe kit with 1200w power supply, kit comes with stands, reflectors, and umbrellas



The Einstein E640 Flash Unit

Single and double strobe kits available, comes with reflector and umbrella



White Lightning

Two-head strobe kit - will not work with our softboxes but still a good choice for flash kit. Comes with two heads, stands, umbrellas



Calumet brand Travelite two-head strobe kit

Comes with two heads, light stands, umbrellas. Single head kits are also available as well as softboxes, grids, barn doors, and a snoot that will fit on the Calumet travelites.

Accessories







Hakuba brand carbon fiber tripods

Collapsible Reflectors

Sekonic L-308s Light meters







20' shutter release

Vagabond Mini Lithium Portable Battery (120VAC model)

Portable battery unit

AC Slave Unit
Plugs into a lamp
and becomes a slave strobe
for powering strobes



Portable back drop stand

You provide the back drop, we provide the stand



Canon Shutter Release

Use with Canon digital SLRS to prevent camera shake



Hot Shoe Adapter

If your camera doesn't have a flash sync jack attach this to the hot shoe



Peanut Slave

Used to trigger flash unit without slave sensor



Phottix Power Pack

Connect to Canon Speedlite for portable battery power



Pocket Wizards

Sets off a strobe without needing a camera sync cord. Be sure to check out the appropriate cable for your flash



Canon Speedlite Transmitter

Attach to Canon digital SLR to remotely set off Canon Speedlite



TTL Flash Cord

Use with Canon DSLR to remotely fire a Speedlite



Slave Flash Unit

Set it up anywhere to trigger another flash



Yongnuo i-TTL Wireless Flash Transceiver for Nikon (2-Pack)

Put one on your Nikon DSLR and the other on a flash to trigger wirelessly



Cactus Wireless Flash Transceiver V6

Will wirelessly trigger your Nikon, Canon, Pentax, Panasonic, Olympus and 15 other models



Vello FreeWave Plus Wireless Remote Shutter Release

Trigger your Nikon's shutter wirelessly





Yongnuo rf-603c Wireless Flash Triggers

Transceivers as well as a shutter release cable for remote triggering of Canons



Gary Fong Light Spheres