



Stands & Mounts

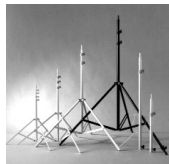
from printed catalog 2006

for most current info, visit www.lowel.com

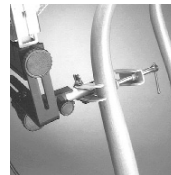
Click on an icon to go to that page

Mounts pp. 40-43

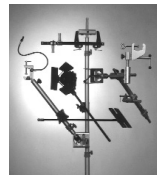
Stands, Poles &
pp. 40, 41



Clamps & Mounts
pp. 42, 43



Booms & Rigs p. 43



For easiest use, view this 2 page spread as facing pages

Stands & Poles

All Lowel Stands and Poles have been upgraded. They are constructed with thick-wall, anodized gun-metal gray aluminum alloy tubing to deliver an exceptionally high strength-to-weight ratio.

All have a standard 5/8" (1.59 cm) top stud with safety undercut, adjustable base spread and, except for Grand Stand, collar-clamping for each segment.

All have wall thickness of .049" and are finished in gun-metal gray with yellow stand collars, except for air-cushioned stands (KSA & Grand Stand) which have black stand collars & knobs.



Name	Code	Max. Height	Folded Length	Max. Base Diameter	Min. Tube Diameter Max. Tube Diameter	Weight
Uni-stand	UN-33	7'11" (2.4 m)	21.5" (54.6 cm) 	3'7" (1.1 m)	3/8" (.95 cm) 7/8" (2.2 cm)	2.4 lbs (1.1 kg)
Uni TO Stand	UN-55	7'11" (2.4 m)	21.5" (54.6 cm) 	3'7" (1.1 m)	1/2" (1.27 cm) 1" (2.54 cm)	2.6 lbs (1.2 kg)
Omni-stand	O1-33	9' (2.74 m)	27" (69 cm) 	3'1" (94 cm)	1/2" (1.27 cm) 7/8" (2.2 cm)	2.6 lbs (1.2 kg)
Uni Sr. Stand	UN-66	7' (2.2 m)	22.5" (57.2 cm.) 	3'10" (1.2 m)	3/4" (1.9 cm) 1 1/8" (2.9 cm)	3.3 lbs (1.5 kg)
KS Jr. Stand	DT-33	7'7" (2.3 m)	28" (65 cm) 	3'1" (99 cm)	3/4" (1.9 cm) 1 1/8" (2.9 cm)	3.5 lbs (1.6 kg)
KS Stand	KS	9' (2.74 m)	36" (91 cm) 	3'5" (1 m)	7/8" (2.2 cm) 1 1/8" (2.9 cm)	4 lbs (1.8 kg)
KSA Stand	KSA	9' (2.74 m)	36" (91 cm) 	3'5" (1 m)	7/8" (2.2 cm) 1 1/8" (2.9 cm)	4.2 lbs (1.9 kg)
Grand Stand	GS	10.5' (3.1 m)	43" (1.1 m) 	4'5" (1.35 m)	1" (2.54 cm) 1 3/8" (3.51 cm)	6.75 lbs (3 kg)
Full Pole	KP	6.6' (2 m)	34" (89 cm) 	---	7/8" (2.2 cm) 1 1/8" (2.9 cm)	1.75 lbs (.8 kg)
Half Pole	KPH	3' (91 cm)	18" (46 cm) 	---	7/8" (2.2 cm) 1 1/8" (2.9 cm)	1.1 lbs (.5 kg)



Legs/Number of Risers	Recommended Uses & Notes
Single-strut leg brace, solid bar legs. 4 Risers.	VIP & other small lights. Wide base for more stability, large locking knobs. Legs can lie flat to floor or in standard tripod arrangement, and fold up for more compact packing. Stud has 1/4 20 female thread. Smallest folding Lowel stand.
Single-strut leg brace, solid bar legs. 4 Risers.	VIP, Tota/Omni, Rifa-lite 44 & other small lights. Sturdier than Uni-stand, ideal for use with Tota/Omni in GO Cases. Stud has 1/4 20 female thread.
Single-strut leg brace, solid bar legs. 3 Risers.	Tota & Omni lights, Rifa-lite 44 & small flags. Sturdy & lightweight, an industry standard.
Single-strut leg brace, solid bar legs. 3 Risers.	Tota/Omni, DP Light, Rifa-lite 55 & 66, Fren-L 650, Caselite, Scandies. Legs can lie flat to floor or in standard tripod arrangement, and fold up for more compact packing. Designed to fit into lid of Caselite.
Single-strut leg brace, solid bar legs. 3 Risers.	Tota/Omni, DP Light, Rifa-lite 55 & 66, Fren-L 650, Caselite, Scandies. Smaller closed than KS (for more compact packing).
Double-strut leg brace, tubular legs with holes for casters or anchors. 2 Risers.	DP Light, Rifa-lite 88, Fren-L 650, Basic Boom. Industry standard medium sized stand, taller & more stable than KS Jr.
Double-strut leg brace, tubular legs with holes for casters or anchors. 2 Risers.	DP Light, Rifa-lite 88, Fren-L 650, Basic Boom. Medium sized stand. Same as above but with air-cushioned riser sections, black castings & knobs.
Double-strut leg brace, tubular legs with holes for casters or anchors. 2 Risers.	Variflector, larger/heavier lights, Big Boom. Extra wide base, one leg extends longer for use on uneven ground, gray anodized stand with air-cushioned sections & direct screw clamping.
2 Risers (3 sections).	Extend KS, Grand Stand. Forms: boom, background support, rigs. Updated with extra section & additional length for added security when used at original length.
2 Risers (3 sections).	Same as Full Pole.

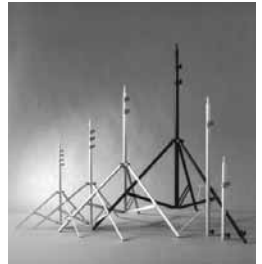


Accessories

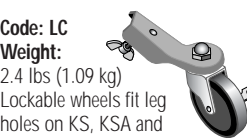
Lowel Weight



Code: LW
Weight: 4.25 lbs (1.93 kg)
 Modular counterweight. A 5/8" (1.59 cm) stud locks on female end of Lowel poles to counterbalance booms; two or three weights fit together for additional weight. Slots in bottom fit on stand leg struts to increase stability.



Lowel Casters (3)



Code: LC
Weight: 2.4 lbs (1.09 kg)
 Lockable wheels fit leg holes on KS, KSA and Grand Stands. Especially helpful for booms and studio lighting. (Set of 3).



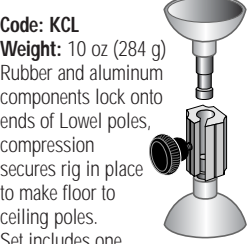
Lowel Anchors (4)



Code: LA
Weight: 12 oz (340 g)
 Ground spikes fit through leg holes in KS, KSA and Grand Stands to anchor on grass, sand etc. (Set of 4)



Ceiling Link



Code: KCL
Weight: 10 oz (284 g)
 Rubber and aluminum components lock onto ends of Lowel poles, compression secures rig in place to make floor to ceiling poles. Set includes one female, one male.





Space-clamp



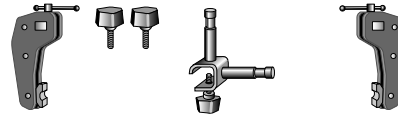
This clamp locks onto posts, beams and objects with spans from 25" to 8' to support one or more lights, flags, etc. The bar, made of high-strength aluminum aircraft alloy, interlocks without tools to adjust to various widths.

It can also reverse and jack out to clamp between objects (not recommended with two or more bars interlocked). Stud Bracket locks onto any part of the arm. Space Clamp also accepts Tota-tilter and Lobo for a variety of accessories.

Large Space-clamp



Code: SC-10
Size: 27.25" (69.2 cm) long
Weight: 1.5 lbs (680 g)
 Complete with Large Bar,
 2 Clamping Arms, Stud Bracket,
 2 Knobs.



Large Bar

Code: SC-15
Size: 27.25" (69.2 cm) long
Weight: 8 oz (227 g)

Clamping Arm (1)

Code: SC-35
Weight: 6 oz (170 g)

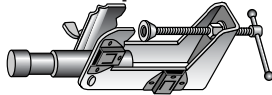
Stud Bracket

Code: SC-30
Weight: 4 oz (113 g)



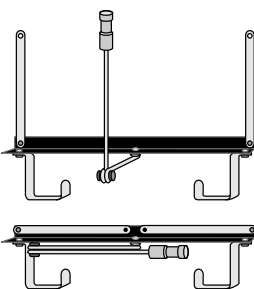
Clamps & Mounts

Tota-clamp



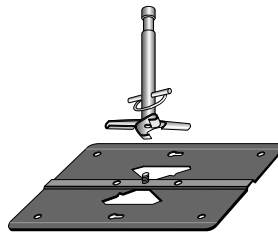
Code: T1-30
Weight: 4 oz (113 g)
 Supports medium weight lights and accessories on a 5/8" (1.59 cm) stud that pivots and locks in two positions. The clamp attaches securely to stands, pipes, shelves, etc. up to 1 7/8" (4.8 cm) diameter and also accepts two Flexi-shafts with Flags or Flectors. The stud has a tapped hole to accept accessories that mount with 1/4-20 bolts. Works with Lobo, Tota-tilter, Grip and Interlink.

Tota-mount



Code: T1-32
Weight: 10 oz (284 g)
 Hangs, open or closed, on doortops. Gaffer-tapes to windows and many wall surfaces to support small lights, such as ViP and Tota/Omni, when stands are unavailable or in the way. With 5/8" (1.59 cm) stud. Folds for storage and travel.

Big-foot & Scissor-mount



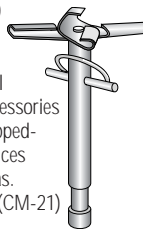
Code: CM-31
Weight: 11 oz. (170 g)
 Lowel Big-foot converts a scissor-mount or stud with 1/4-20 threaded hole into an instant support for various lights. The broad base provides stability on the floor.

Big-foot™

Code: CM-30
Size: 7" X 10" X 1/4"
Weight: 11 oz (311 g)
 Plate only without scissor-mount.

Scissor-mount (2)

Code: CM-20
Weight: 9 oz (250 g)
 Attaches small lights and accessories to grid of dropped-ceiling in offices and other areas. Use Gridlock (CM-21) with Pro-light. (Set of 2).



Lobo



Code: F1-30
Weight: 10 oz (284 g)
 Positions Maxa-mount, Lobo Arm, frame-ups, flags, umbrellas, etc. Attaches to the top or shaft of stands, to the Space Clamp bar, to any 5/8" (1.59 cm) stud or to pipes up to 1 1/4" (3.2 cm) diameter. One large knob controls 360°, multi-axis rotation with precise clamping. **U.S. Patent:** 4616384.

Lobo Arm

Code: F1-40
Size: 22" (55.9 cm) shaft
Weight: 3 oz (85 g)
 With 5/8" (1.59 cm) stud. Used with Lobo or Grip; extends, articulates and booms small lights, reflectors, etc.

Lobo Arm & Lobo

Code: F1-41
Weight: 13 oz (370 g)

Safety Cable (3)



Code: CM-50
Size: 34" (86.4 cm)
Weight: 2 oz (57 g)
 Braided stainless-steel cable adds security to lights and accessories that are attached to overhead pipes, beams, dropped-ceiling grids, etc. (Set of 3).

Maxa-mount

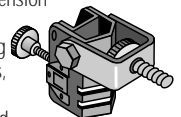
Code: CM-10
Size: 27.75" (70.5 cm) long;
 3/8" (1 cm) shaft
Weight: 7 oz (198 g)
 Supports (with Gaffer-tape or double-faced tape) light reflecting or control panels, props and products. Tilts, pans and rotates; accepts a Lowel Weight for balance. Mounts on a stand with Lobo or Grip to make a mini boom. Used with seamless paper, it floats props in "limbo". 5/8 (1.59 cm) stud.

Lobo & Maxa-mount

Code: CM-11
Weight: 17 oz (382 g)

Tota-tilter

Code: T1-36
Weight: 4 oz (113 g)
 A constant tension tilt bracket for mounting Lightflectors, small still cameras, and accessories. Has a 1/4-20 knurled screw. Fits on 5/8" (1.59 cm) or smaller stud; accepts two Flexi-shafts.



Clamps & Mounts

Missing Link™



Code: ML-10
Weight: 6 oz (170 g)
 This versatile mounting device features a double articulating female fitting which provides increased flexibility when positioning small lights, flags, reflectors, poles, etc. It can be used in combination with a wide variety of Lowel accessories. Based on a design by Canadian videographer Peter Warren. Combines with ML-12 & ML-13 stud-mounted Spring Clamps for added versatility.



US Patent: 6073897
Small Spring Clamp (5/8" stud)
Code: ML-12
Weight: 3.5 oz (99 g)

Large Spring Clamp (5/8" stud)
Code: ML-13
Weight: 6.5 oz (185 g)

Missing Link & Small Spring Clamp
Code: ML-16
Weight: 9.5 oz (269 g)

Missing Link & Large Spring Clamp
Code: ML-17
Weight: 12.5 oz (355 g)

Double Male Stud

Code: K1-11
Weight: 4 oz (113 g)
 Stud with two 5/8" (1.59 cm) ends; one end with 1/4-20 female threaded hole. Works with Missing Link to extend and articulate stands, poles, Scissor-mount. Also works with Grip. (Supplied as an integral part of Interlink.)



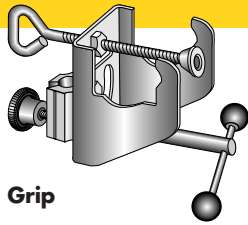
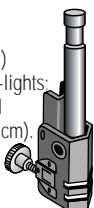
Screw-in Stud (2)

Code: LSS
Weight: 4 oz (113 g)
 Standard 5/8" (16 mm) mounting stud with safety undercut. Screws into wooden surfaces such as the top of studio sets to support small lights, flags, reflectors, etc. (Set of 2).



Tota-daptor

Code: T1-35
Weight: 4 oz (113 g)
 Stacks multiple Tota-lights; converts under-sized stands to 5/8" (1.59 cm). Also accepts two Flexi-shafts with Flags or Flectors.

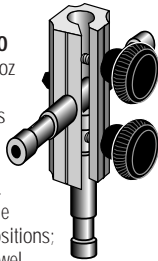


Grip

Code: KG
Weight: 1.75 lbs (794 g)
 This versatile heavy-duty clamp attaches to stands, poles, pipes, 2" x 4"s etc. to support lights with Interlink, or Double Male Stud; makes a boom out of Stand and Pole; works with Space Clamp, Maxa-mount, Frame-up. Tilts 180°; pans 360° and locks securely.

Interlink

Code: K1-10
Weight: 12 oz (340 g)
 Interconnects various Lowel components. Adds multiple mounting positions; joins two Lowel Poles (male or female ends) in a straight line or at right angles (90°). Both studs are removable and have a 1/4-20 threaded hole to simplify mounting accessories with 1/4-20 bolts.



Background Support

Code: SP-93
Weight: 13.5 lbs (6.12 kg)
 For studio background shots on location. This versatile rig supports seamless paper rolls, black velour & other material. Adjusts from 32" (81.3 cm) to 10' (3.05 m) wide. Accepts two back lights without additional clamps; components can be used separately as well.

Contains:
 2 KS Stands (KS)
 2 Interlinks (K1-10)
 2 Full Poles (KP)

Booms & Rigs

Lowel Rigs support, position and extend lights, microphones, flags, diffusers, seamless paper, etc. They assemble quickly, without tools from basic Lowel components: stands, poles, grips, interlinks, weights, etc. The inter-locking mechanism incorporates a standard 5/8" stud onto which lights and accessories can be attached. Lowel rigs disconnect quickly for travel.

ViP Boom



Code: SP-95Z
Weight: 3 lbs (1.4 kg)
 Miniature boom/stand extension for very small lights, indoor reflectors and accessories. Always position arm over leg for best balance, add weight to stand base for additional stability.

Contains:
 1 Uni-stand (UN-33)
 1 Lobo (F1-30)
 1 Lobo Arm (F1-40)

Big Boom

Code: SP-90
Weight: 21 lbs (9.53 kg)
 A large boom using the wide-based, air-cushioned Grand Stand to support large lights such as the Rifa-lite, Fren-L 650, Caselite & LowelScandles. Fits in a tube (V44CCZ) case (not included) for travel and assembles in minutes.

Contains:
 1 Grand Stand (GS)
 1 Grip (KG)
 1 Full Pole (KP)
 1 Half Pole (KPH)
 2 Lowel Weights (LW)
 1 Set (3) Lowel Casters (LC)
 1 Pkg (10) Cable Clips (K4CC)

Basic Boom

Code: SP-91
Weight: 19 lbs (8.62 kg)
 Sturdy, medium-size boom for Lowel Omni, Tota, DP, microphones, etc. Has air-cushioned stand for studio or location. Also forms various rigs with additional Lowel components.

Contains:
 1 KSA Stand (KSA)
 1 Grip (KG)
 1 Full Pole (KP)
 2 Lowel Weights (LW)
 1 Set (3) Lowel Casters (LC)
 1 Pkg (10) Cable Clips (K4CC)

