

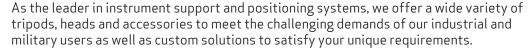
HERCULES SERIES

TRIPODS



When your mission depends upon the performance of a tripod, consider the Hercules, which has proven reliable in thousands of critical usecases. This track record of applications requiring 100% reliability assures Quickset loyalty and repeat business from major industrial firms and governments around the globe. The superb torsional stability of the Hercules Series is matched by its support strength (up to 150 lb., 68 kg). A rack and pinion driven center column allow vertical height adjustments of 18 in (46 cm). No additional tools are required with the integrated mounting wrench attachment.

Gloved hands can easily operate locks thanks to their oversized knobs and handles. Tripod anchoring is available with an integrated tie-down on the middle strut tube foot plates with holes for external staking. Robust, and thick-walled anodized tubular construction guarantees years of reliable performance, regardless of environment.



KEY FEATURES

System Performance

- Payload capacity up to 150 lb.
- Powder coated and anodized parts for resistance to harsh environments
- Adapters and heads for various payload configurations
- Exceptional torsional rigidity provides supreme payload stability
- Ball-and-socket jointed footplates provide exceptional stability
- Large extended footprint allows for stable operations in high winds
- Extension Mast Column Extender available



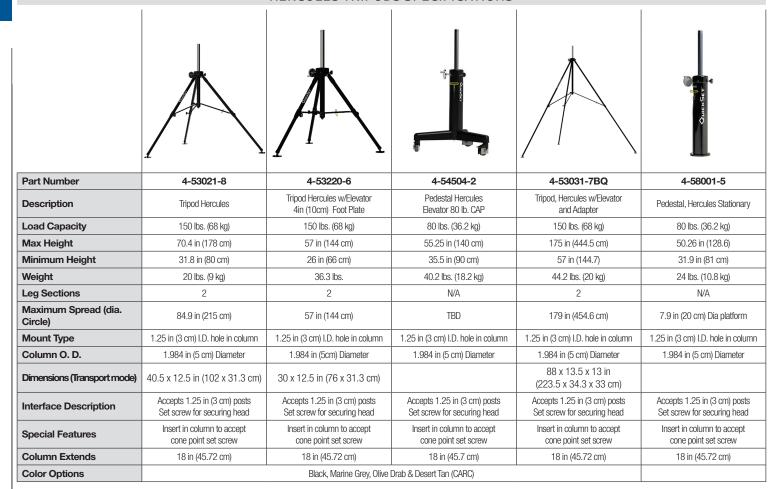






HERCULES SERIES - SPECIFICATIONS

HERCULES TRIPODS SPECIFICATIONS



HERCULES HEAD SPECIFICATIONS



COLUMN EXTENDER ACCESSORY SPEC

Part Number	6-17030	
Extended Height	72in (182cm)	
Stow Size	42 in X 3.6 in (106 cm x 9 cm) Diameter	
Extended Height Extension Weight	72 in (182 cm) 6.2 lbs.(2.8 kg)	
Maximum Payload Capacity Extended	70 lbs. (31.8 kg)	
Maximum Payload Capacity Retracted	90 lbs. (41 kg)	
Payload Attachment	Accepts all Hercules Tripod Heads and Adapters. 4 bolt mounting pattern	
Construction	2 Telescoping Sections Section 1-2.25 in (5.7 cm) Diameter Section 2-1.75 in (4.4 cm) Diameter	
Materials	Aluminum Alloy with Stainless Steel Fasteners	
	Hercules Tripods: 4-53220 57 in (144 cm) 4-53021 70 in (177 cm) 4-53031 175 in (444 cm)	
Compatible Models	4-53021 70 in (177 cm)	

HERCULES TRIPOD ACCESSORIES SPECIFICATIONS







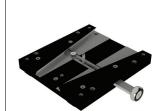




Part Number	4-55732	4-55901-9A	4-55730-2	4-69020-2	4-75760-5
Description	Adapter for QPT- 90/130/D0D/ Marine	Adapter 3-1/2 x 8 UN for Hercules	Tripod Hercules P/T Adapt QPT50/90/130	Adapter for Hercules- Accepts Gibraltar Heads.	Adapter, Hercules Column to Samson Sleeve Mount
				Bolts to Flat Surfaces	4 in (10.16 cm)Caster for Floor
Mounts to:	Hercules Columns	Hercules Columns	Hercules Columns	Hercules Columns	Hercules Columns
Provides Mounting of:	2 Hole Patterns: 6 x 0.34 in holes on 4.95 in Bolt Circle 4 x 0.34 in holes on 7.75 in Bolt Circle Includes 6- 5/16 in-24 bolts, nuts	Devices that have 3-1/2 in-8UN thread	4 Hole Patterns: 4 x 5/16 in -18 threaded holes on 5.30 in BC 4 x 5/16 in -18 threaded holes on 4.95 in BC 4 x 5/16 in-18 threaded holes on 4.75 in BC 4 x 1/4 in-20 threaded holes on 4.75 in BC includes 4 ea. 1/4 in-20 8 5/16 in -18 bolts, washers.	Gibraltar Heads onto Hercules Tripods	Samson Heads onto Hercules Tripods
Additional Information:	Fits Models: all QPT-90 classic models, all MPT-50, 8-MD166, 7-7400B, 7-45510, 7-55510, 7-61RFB-18G, 7-62RFB-1816G	Secures with included pointed set screw.	Fits Models: all QPT-90 classic models, all QPT-20 models, all MPT-50 models, 7-7400B, 7-45510, 7-55510, 7-61RFB-18G, 7-62RFB-1816G		

HERCULES TRIPOD ACCESSORIES SPECIFICATIONS (CONTINUED)









Part Number	4-55142-0	4-65701-1	4-65901-7	4-56021	
Description	Theodolite Adapter, fits Hercules Column	Adapter Wedge Receiver	Adapter Wedge Plate	Dolly, 4 in (10.16 cm) or 6 in (15.24 cm) Foot Pad	
		To be used with 4-65901-7 (wedge plate)	To be used with 4-65701-1 (wedge receiver)	4 in (10.16 cm) Caster for floor	
Mounts to:	Hercules Columns	Various items such as Cameras	Various items such as Cameras	Fits Hercules and Gibraltar tripods with footplates	
Provides Mounting of:	5/8"-11 Stud, 0.48 in above 5.46" round plate	3 Hole Patterns for Mounting: 4x .188 hole on 7.50 x 6.50 in pattern 4x .265 in hole on 6.75 x 5 in pattern 2 x 3/8 in -16 threaded holes 3.52 in apart	Various items such as Cameras: 2 slots 2.4 in in length running on center line, with two 3/8 in -16 bolts, nuts included. 1x .406 in Ø hole in center of plate 2x .266 in Ø holes, 1 in apart on centerline.	Fits Hercules and Gibraltar tripods with footplates	
Additional Information:	Secures with perpendicular screw clamp				



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