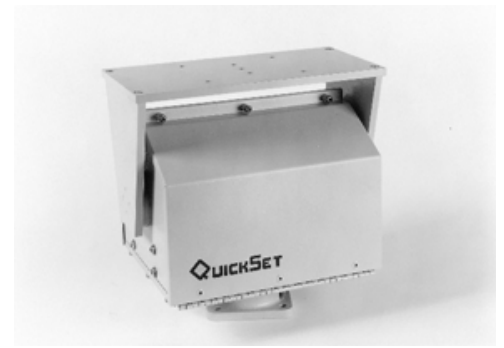


Mast Positioners

QuickSet Pan & Tilt Positioners allow you to accurately aim the payload from the ground and continually monitor performance. Range of models include fixed and variable speed, 115 VAC and 12 VDC operation, low profile model and 90 or 500 pound capacity models.



MODEL NUMBER	OPT90-115 VAC	OPT90-115 VDC	OPT90-12 VDC	OPT90LP-115 VDC	OPT500-115 VDC
JOYSTICK CONTROL	QJ-115	QJDCVS-115	QJDCVS-12V	QJDCVS-115	Q1500 DCVS-115
FEATURES	fixed speed	variable speed	variable speed 12 VDC operation	variable speed low profile stow switch	variable speed high capacity
WEIGHT CAPACITY	90 lbs.	90 lbs.	90 lbs.	90 lbs.	90 lbs.
POWER	1.7 amps @ 115 VAC	1.7 amps @ 115 VAC	3.7 amps @ 12 VDC	1.7 amps @ 115 VAC	1.8 amps @ 115 VAC
PAN ROTATION	0-435"	0-435"	0-435"	0-435"	0-355"
PAN TORQUE (lb. ft.)	35	30	30	30	160
PAN SPEED	8°/sec.	0.3-11°/sec.	0.3-11°/sec.	0.3-11°/sec.	0.4-10°/sec.
TILT	+/- 90 degrees	+/- 90 degrees	+/- 90 degrees	+/- 90 degrees	+/- 90 degrees
WEIGHT	34 LBS.	34 LBS.	34 LBS.	39 LBS.	110 LBS.
TILT SPEED	3°/sec.	0.1-3°/sec.	0.1-3°/sec.	0.1-3°/sec.	0.2-3°/sec.
DIMENSIONS	12 7/8" L x 9" W X 12 1/4" H	12 7/8" L x 9" W X 12 1/4" H	12 7/8" L x 9" W X 12 1/4" H	17 5/8" L x 8" W X 9 3/4" H	18" L x 12 1/4" W X 17 1/2" H
DRIVE TRAIN	Chain, steel worm gear				
BACKLASH	Zero, externally adjustable				
BEARINGS	Ball and tapered roller				
LIMITED SWITCHES	Internally adjustable on Pan & Tilt				
ALL-WEATHER	Sealed and gasketed to withstand water and dust penetration				
FINISH	Baked on textured enamel - putty color (Ford FM9)				

Control cable sold separately.

MAST ROTATOR



G800S ELECTRIC MAST ROTATOR

Will-Burt offers the perfect mast rotator, the G800S, to complement the highly technical Telescoping Mast Line. Featuring a 450 degree rotation range and 1.4 RPM rotation speed, the rotator is the ideal solution to install with the Will-Burt telescoping mast.

ROTATION RANGE 450°
 ROTATION SPEED 1.4 RPM
 115 VAC OR 230 VAC
 WEATHER RESISTANT ALUMINUM HOUSING
 8 POUND WEIGHT (LESS ADAPTER PLATES AND FASTNERS)
 440 POUND MAXIMUM VERTICAL LOAD
 289 FOOT-POUND BRAKING TORQUE
 ADDS 7" TO MAST INSTALLED HEIGHT

INCLUDED WITH ROTATOR
 Top and bottom adapter plates
 Remote control box (desk mounted)
 7 -7/8" x 5-1/2"
 Hardware kit (fasteners)
 Wiring harness NOT included.
 Hand-held remote control is optional.
 Control cable sold separately.



DISTRIBUTED BY:

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