

Offset Pipe-Turning Positioners



ProStar™ Offset Pipe-Turning Positioners

Featuring capacities up to 60,000 lbs. , ProStar pipe-turning positioners are ideal for heavy wall and large diameter pipe in spooling applications with sizable offset loads.

LARGE HEIGHT ADJUSTABILITY
WIDE RANGE OF SWING DIAMETERS



SPECIFICATIONS	PRS16P700	PRS30P200	PRSP12PS100	PRSP24PS100	PRSP60PS200
LOAD CAPACITY AT MOUNTING PLATE	3,000 lbs. at mounting plate	5,400 lbs. at mounting plate	12,000 lbs. at 12 in. overhung load	24,000 lbs. at 12 in. overhung load	60,000 lbs. at 12 in. overhung load
POWER REQUIREMENTS	110 V 1-ph	480 V 3-ph	480 V 3-ph	480 V 3-ph	480 V 3-ph
TURNING TORQUE	20,000 in.-lbs. w/counterweight	40,000 in.-lbs.	125,000 in.-lbs.	250,000 in.-lbs.	800,000 in.-lbs.
HEIGHT ADJUSTABILITY	45 in. - 69 in. 4 in. increments	33 in. - 69 in. 4 in. increments	48 in. - 96 in. 6 in. increments *	48 in. - 96 in. 6 in. increments *	73 in. - 145 in. 8 in. increments *
ROTATION SPEED	0.3 rpm - 3.0 rpm	0.2 rpm - 2.4 rpm	0.05 rpm - 2.2 rpm	0.05 rpm - 1.2 rpm	0.04 rpm - 0.8 rpm
GROUND CAPACITY	400 A	800 A	1,500 A	1,500 A	1,500 A
SHIPPING DIMENSIONS	72 in. × 42 in. × 77 in.	72 in. × 42 in. × 77 in.	96 in. × 71 in. × 62 in.	96 in. × 71 in. × 69 in.	113 in. × 96 in. × 105 in.
SHIPPING WEIGHT	1,820 lbs.	2,300 lbs.	4,500 lbs.	8,500 lbs.	8,500 lbs.

*Dependent upon pipe diameter. Specifications subject to change without notice. Consult your Praxair representative when ordering.



Options & Accessories

- Input power: 110 – 600 V, 50 or 60 Hz
- Touch screen for precise speed control and readout
- Hand pendants, cabled or wireless digital readout
- Foot switch (forward/reverse)
- Custom height range or powered height adjustability
- Ground capacity up to 2,500 A
- Chucks or grippers up to 60 in.
- Elbow jigs and outboard roller support stands available