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Model ISOTECH-PSCS, Isotech PSCS Linear Positioning Table



- **Load Capacity:** From Light Loads to Heavy Payloads up to 2,000 lbs
- **Speed:** Up to 18 Inches Per Second
- **Travel:** Up to 48 inches
- **Linear Accuracy:** +/- .005
- **Construction:** Aluminum and Steel

[Application Requirements Form](#)

Specifications

MOTOR MOUNTING	-
Motor Mount Adapter	NEMA 23 (standard) - Custom mounting optional
SPECIFICATIONS	-
Maximum Length	12 in (305mm)
Repeatability	+/- 0.075 in
Load Capacities	Medium - Application specific
Positional Accuracy	+/- 0.005/6 in
Screw Thread	1/4-3, 1/4-4, 1/4-16, 1/4-20
Input Shaft	.25 in
Maximum Speed	10 in/sec
WEIGHT	-
Weight - First Inch of Travel	12 oz.
Weight - Additional Per Inch	1.25 oz.