

Thomson Saginaw 24" and 36" Satellite Antenna Actuators



Your Trusted Source for Satellite Equipment

- **Commercial Ball Screw Actuator**
- **Reed or Hall Sensor Options**
- **Rated 1500 lb Load**

Model Number	Actuator Stroke	Sensor Type	Ampere Draw	Travel Rate (distance per sec.)	
				24VDC	36VDC
ACT-TS-24BR	24"	Reed	1.3 ¹	.19in	.30in
ACT-TS-24BH	24"	Hall	3.5	.19in	.30in
ACT-TS-36BR	36"	Reed	1.3 ¹	.19in	.30in
ACT-TS-36BH	36"	Hall	3.5	.19in	.30in

Features

- Ball Screw Actuators
- Slip clutch for over-travel protection
- Hall Sensor: 30 pulses per inch travel (3 wire terminal)
- Reed Sensor: 20 pulses per inch travel (2 wire terminal)
- Protective vented shaft boot; enhanced corrosion resistance; heavy duty steel ball clevis end; water-tight wiring connector
- Optional Clamp Kit (ACT-CLAMP-HD)
- Temperature Rating: -15F to +150F

¹ At 500 lb. load. Ampere draw for ball screw models at 1500 lb. load maximum is 3.5.

TS_Actuator_n_REV004

Specifications are subject to change without notice

sales@vikingsatcom.com • www.vikingsatcom.com

T: 517.629.3000 • F: 517.629.2379 • 704 North Clark Street • Albion, MI