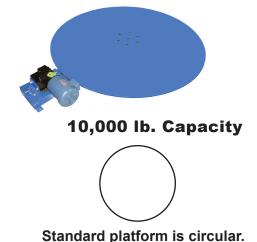


MODEL TPL-1007 STANDARD DUTY Powered, Low Profile Turntable

10 Year/250,000 Cycle Warranty

Turntables are used for positioning jobs where heavy duty loads must be rotated on a regular basis. There are two basic types of standard duty turntables, non-powered and powered. Turntables are available in low profile and high profile configurations.

ISO 9001:2015 Certified	Capacity: 10,000 lbs.
	Edge Load Max: 1,000 lbs.
(III)	Minimum Platform: 73 dia.
	Max Platform Size: 84 dia.
	Height: 3.5 in.
	Roller Radius: 24
	Speed: 0-3.5 rpm
	Motor: 1 HP
	Weight: 1,700 lbs.



SPECIAL FEATURES & BENEFITS

- Used where more frequent turning is required.
- Used where rotational effort would be too high in a non-powered turntable.
- Standard turntables use DC motors and drives; AC motors and drives are optional.
- Standard rotation is clockwise only.
- > Optional bi-directional rotation (clockwise & counterclockwise) requires an AC motor and drive.
- Platforms rotate on a lifetime-lubricated kingpin bearing.
- ▶ Platform travel can be limited by use of optional limit switch (+/- 3° accuracy).
- > Powered turntables are available in low profile and high profile configurations.
 - **•** Low profile powered turntables:
 - Use for powered applications where low platform height is important.
 - Circular platforms are required, rectangular platforms are not available.
 - Drive motor is located at the edge of the platform and projects above platform.
 - Platforms are supported by lifetime lubricated roller bearing cam followers.

CLICK HERE FOR: Optional Accessories

FEATURE DETAILS

OPTIONAL ROTATIONAL LIMITS FOR POWERED TURNTABLES: LIMIT SWITCHES, PROXIMITY SENSORS, PRECISION CONTROL PLC



Limit switch



Programmable logic controller





