MODEL TPH-1005 STANDARD DUTY POWERED, HIGH 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.

Capacity: 10,000 lbs.
Edge Load Max: 500 lbs.
Minimum Platform: 49 x 49 in.
Max Platform Size: 60 x 60 in.
Height: 10 in.
Roller Radius: 15
Speed: 0-3.5 rpm
Motor: 1 HP
Weight: 1,075 lbs.

10,000 lb. Capacity

Standard platform is square, circular is available upon request.

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.
  - High profile powered turntables:
    - Use for powered applications where low platform height is not important.
    - Standard platforms are rectangular and round platforms are optional.
    - Drive motor is located under the platform.
    - Platforms are supported by inverted casters with tapered roller bearings or cam followers.

CLICK HERE FOR: Optional Accessories

FEATURE DETAILS

Optional rotational limits for powered turntables: Limit switches, proximity sensors, precision control PLC

- Limit switch
- Lifetime lubricated roller bearing wheel style of unit
- Programmable logic controller

ISO 9001:2015 Certified

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