Model TPH-807 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.

**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

**Capacity:** 8,000 lbs.
**Edge Load Max:** 1,200 lbs.
**Minimum Platform:** 73 x 73 in.
**Max Platform Size:** 84 x 84 in.
**Height:** 10 in.
**Roller Radius:** 23.5
**Speed:** 0-3.5 rpm
**Motor:** 1 HP
**Weight:** 1,550 lbs.

ISO 9001:2015 Certified

UL

Made in USA

8,000 lb. Capacity

Standard platform is square, circular is available upon request.