Model HDT-P-1006R Heavy Duty, Powered Standard Speed, Reinforced Platform Turntable

10 Year/250,000 Cycle Warranty

Use ring-bearing turntables for positioning jobs where very heavy loads must be rotated quickly, positioned accurately, and where high edge loading is expected. There are two basic types of heavy duty ring bearing turntables: non-powered and powered. Two types of platforms are offered for each of the types: standard and high capacity reinforced. Use standard platforms for applications where load distribution is even and high edge loading is not expected. Use reinforced platforms when load is not evenly distributed, high edge loading is expected, and platform deflection must be minimized.

- The platform is supported by a high capacity ring bearing.
- AC motors and drives are standard (DC is not available).
- Bi-directional rotation (clockwise & counterclockwise) is standard.
- High (0-10 RPM) and low (0-5 RPM) rotational speeds are available.
- Standard platforms are rectangular, round platforms are optional.
- Platforms are available in standard or high capacity reinforced configurations.
- Drive motor is located under the platform.
- Platform travel can be limited by use of optional proximity sensors (+/- 2º accuracy).
- Precise position control is available as an option (consult factory).

CLICK HERE FOR: Optional Accessories

Feature Details

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

- Example of ring bearing & drive
- Limit switch
- Proximity sensor
- Programmable logic controller

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