

Technical data

CODE:

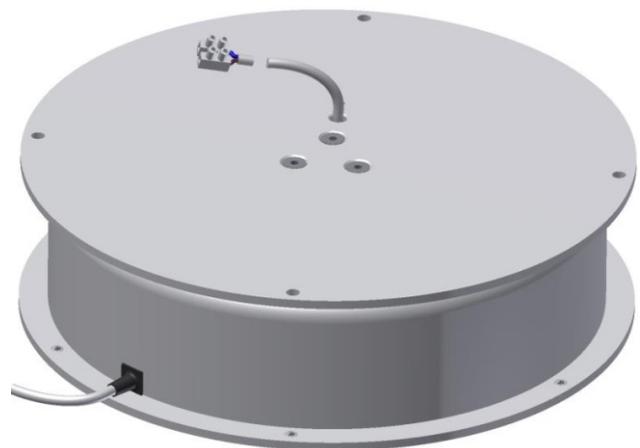
PRODUCT:

TURNTABLE SW 1000, SW 2000, SW 3000

NOTE:

TECHNICAL DATA

IMAGE:



LAST UPDATE:

10/2022

TURNTABLE SW 1000, SW 2000, SW 3000

WITH SLIP RING

Turntable SW 1000 - 3000

for indoor use:

The turntables **SW 1000 up to 3000** are applicable for up to 100, 200 or 300 kg (220, 440 or 660 lbs) centric load. They have a massive base plate (can be fixed on the ground) as well as a massive rotating plate. The shaft supported by 3 ball bearings is bending resistant and allows high pressure. It is available for indoor use in horizontal position, wall or ceiling mounted. The small radial tolerance guarantees a very precise rotation. The **"Super Silent"** version allows application in quiet environment.

Features:

- plastic housing
- massive steel base plate and rotating plate, white coated
- maintenance-free
- safety clutch
- turntable also suitable for ceiling or wall1 mounting
- **optional:** slip ring for rotating power supply max. 4 A (220-240 V = 900 W; 110 V = 440 W)
- **optional:** Super Silent Version (motor with extremely low noise)

Technical Data

SW 1000 – SW 3000, SW 1000 S – SW 3000 S Super Silent

- max. centric load: see below
- total height: 114 mm
- nominal voltage: 220 to 240 V, 50 Hz, optional 115 V, 60 Hz
- power consumption: 30 W (Super Silent: 14 W)
- rotation speed: 2.5 or 1.0 rpm, rotating clockwise, Super Silent: 2.5 optional 1.4 rpm, rotating clockwise
- dead weight: 15,5 – 16,5 kg

SW 1000, SW 1000 S, Super Silent

- max. centric load: 100 kg (220 lbs)
- max. centric hanging load: 50 kg (110 lbs)

²SW 2000, SW 2000 S, Super Silent

- max. centric load: 200 kg (440 lbs)
- max. centric hanging load: 50 kg (110 lbs)

³SW 3000, SW 3000 S, Super Silent

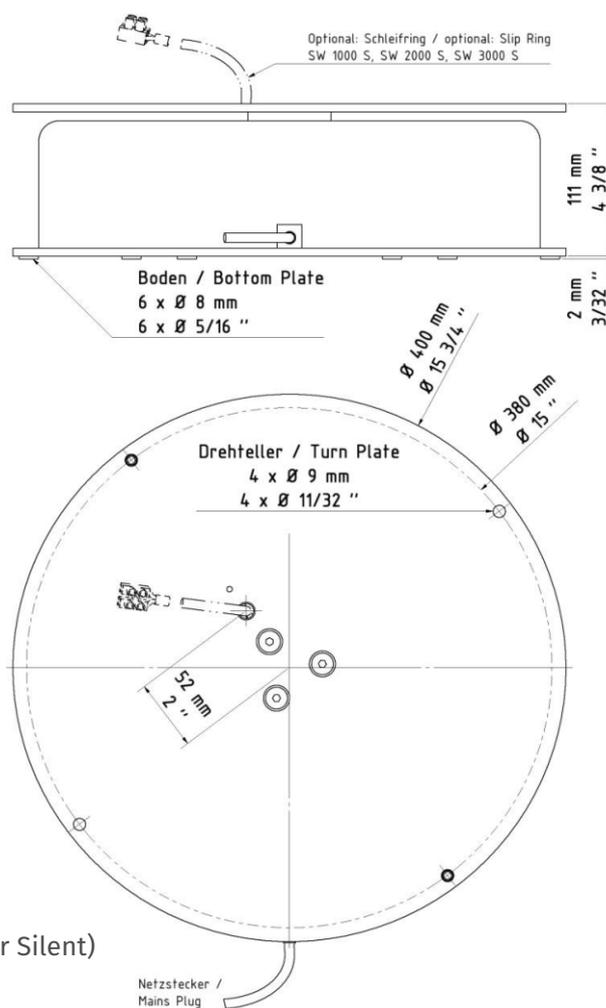
- max. centric load: 300 kg (660 lbs)
- max. centric hanging load: 50 kg (110 lbs)

Additional Features (on demand / on surcharge):

- country-specific plug
- second power cord to use the slip ring separately
- cycle operation
- rotation direction: counterclockwise
- other rotating speeds
- frequency converter for speed control (not possible for Super Silent)
- only in case of Super Silent:
 - manual switching: l (ccw) / off / r (cw)
 - reversible operation
- further options on request

¹Technical Information:

For vertical installation (e.g. on the wall), a balanced load is required. Please contact manufacturer or reseller to check your specification. The rotation speed in the 60 Hertz grid (US version) is approx. 20% higher than in the 50 Hertz grid. Higher rotation speed can reduce the maximum load, so that the above mentioned characteristics are no longer valid.



230 V (115 V ¹)	2,5 UpM (1,0 UpM)	100 kg (200 kg ²) (300 kg ³)	900 W	50 kg