



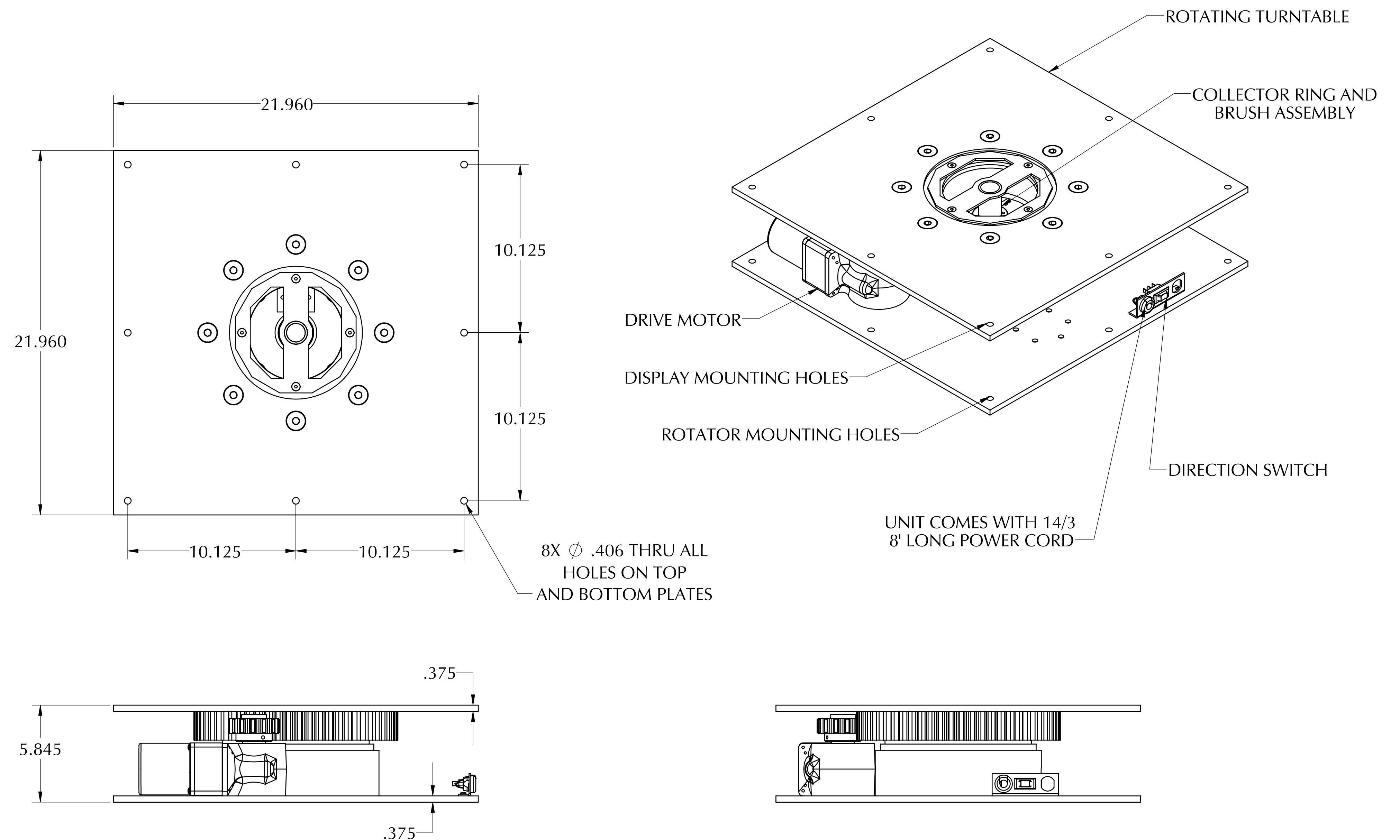
Showroom 360 Mini

Part Number: 170005 311 1M

This heavy-duty unit has a low profile, but high weight capacity meant for any showroom. The Mini features a smaller top and bottom plate that allow the customer to customize for their application. Additional drive motors can be added to allow for more torque for higher weight uses. Unit is very quiet and could be used for almost any location.

Compressive Weight Capacity

- 1 Drive Motor.....1000lbs [454 kg]
- 2 Drive Motors.....2000lbs [907 kg]
- 3 Drive Motors.....3000lbs [1361 kg]
- 4 Drive Motors.....4000lbs [1814 kg]
- Max Bending Moment.....1700 ft-lbs [2305 Nm]
- Max Display Size.....Contact Dynapac
- Standard RPM.....1
- Torque Output @ 1 RPM
- 1 Drive Motor.....60 ft-lbs [81 Nm]
- 2 Drive Motors.....120 ft-lbs [162 Nm]
- 3 Drive Motors.....180 ft-lbs [243 Nm]
- 4 Drive Motors.....240 ft-lbs [324 Nm]
- Motor Draw (1 Motor).....0.46A (50 watts)
- Safety Clutch.....Standard Feature
- Collector Ring Capacity.....15A at 115 V
- Shipping Weight.....200 lbs [91 kg]



Dynapac Rotating Company Inc.
 338 Hansen Ave., Salt Lake City, UT 84115
 Phone: 801-485-2221 • Fax: 801-485-2254
 email: info@dynapacrotating.com • www.dynapacrotating.com

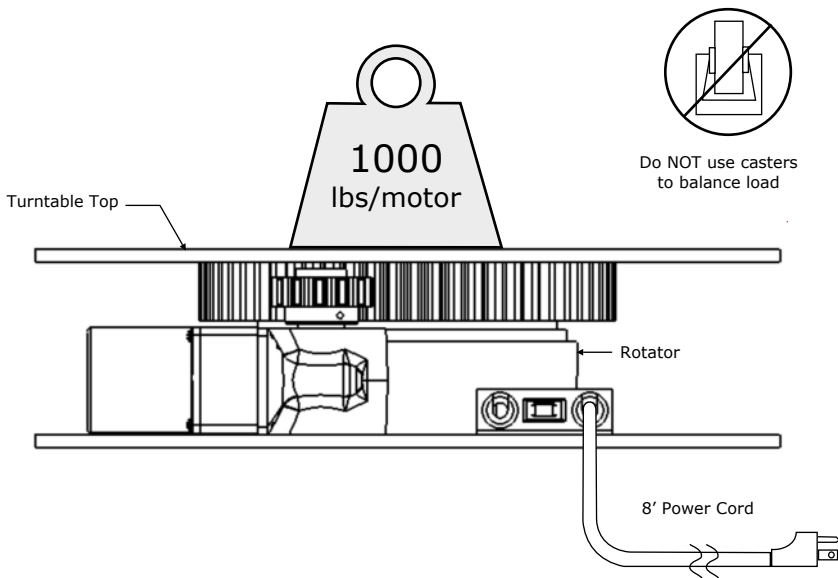
Model Showroom 360 Mini Installation and Maintenance Instructions

Questions? Call 800-657-2650 for help

For ALL installations:

- Display or sign load MUST be balanced.
- Do NOT use stabilizer casters or wheels.
- Do NOT exceed rated capacity of unit.

Display or Sign mounted on TOP of Rotator:



- Maximum compressive weight = 1000 lbs/motor.
- Contact Dynapac for maximum display size.
- Rotator must be placed on a flat and level surface.
- Larger diameter turntable top may be attached to rotator turntable.
- Weight MUST be balanced (add a counter weight if needed).
- Do NOT use caster wheels to support turntable.
- Add up to 4 motors for additional weight capacity.

WARNING! Do NOT hang weight from unit.
Hanging Weight will cause unit to come apart and fall.

Maintenance:

- Grease the bearing
- Spray bearing with liquid silicone lubricant spray to prevent





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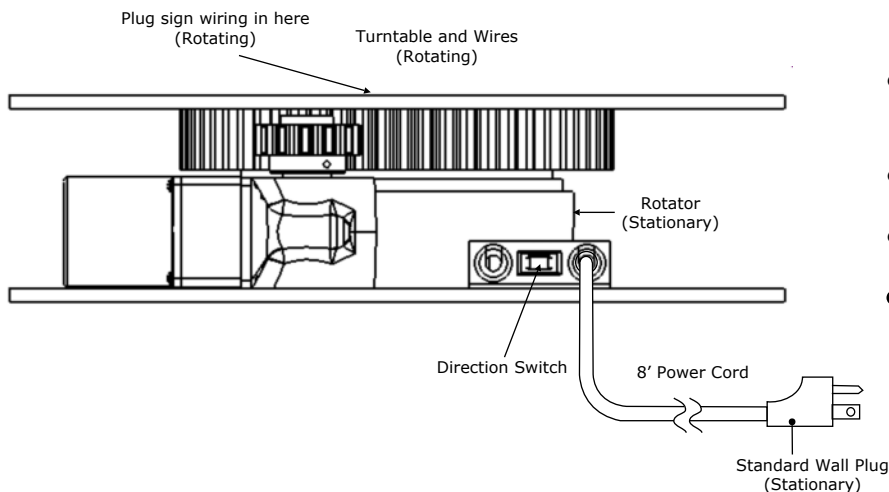
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Electrical Connections

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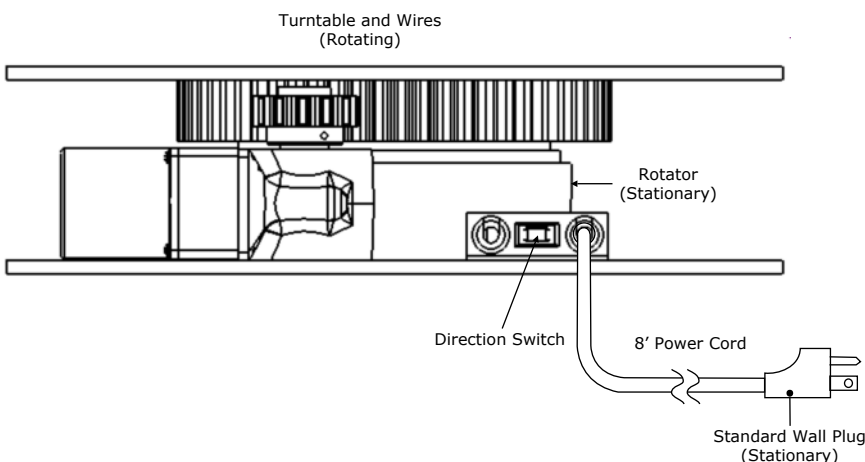
⚠ WARNING	
	Disconnect power before servicing or installing. Do not touch any electrical components while unit is connected to power source.
	Keep hands clear while operating. Read installation and maintenance instructions prior to operation.

Unit with rotating wires:



- **WARNING!** Electrical components are live when unit is plugged in.
- Do NOT exceed rated capacity of unit (see label on unit).
- Plug sign wiring into outlet on turntable.
- Plug unit into wall.
- Press direction switch to start unit.
- Motor power draw
 - 1 motor=0.46 A (25 watts)
 - 2 motors=0.92 A (50 watts)
 - 3 motors=1.38 A (75 watts)
 - 4 motors=1.84 A (100 watts)

Unit without rotating wires:



- No rotating electrical wires are available.
- Plug unit into wall.
- Press direction switch to start unit.
- Motor power draw
 - 1 motor=0.46 A (25 watts)
 - 2 motors=0.92 A (50 watts)
 - 3 motors=1.38 A (75 watts)
 - 4 motors=1.84 A (100 watts)



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