Operator & Maintenance Instructions for Power Supply Reels



INSTALLATION

Ceiling Mount - 360° Rotation

- 1. Select location within 2 feet of an electrical outlet.
- 2. Screw the Hanger Hook into the ceiling.
- 3. Hang Reel on Hook.
- 4. Close hook with pliers to prevent Reel from coming off.
- Adjust Cord Stop so outlet hangs at desired length when cord is retracted.



Optional Wall Mount – 180° Rotation

- 1. Select location within 2 feet of an electrical outlet.
- 2. Attach U-shaped bracket "A" to wall with screws provided.
- 3. Place Hanger Bracket "B" inside U-shaped bracket "A", lining up small holes in brackets.
- 4. Insert Locking Pin "C" through lined-up holes.

OPERATING INSTRUCTIONS

- 1. Plug into any 110-125V (single phase), 3 conductor outlet.
- 2. TO LATCH CORD—Pull cord out to full length. Allow cord to retract 1-2 feet back into reel. Pull cord out slowly when click is heard, cord will lock in place.
- 3. TO RELEASE Pull cord out slowly until clicking stops. The lock will release and the cord can be guided back into the reel.
- 4. Fully extend cord before connecting any appliance to the cord reel. **Electrical reel ratings are based on a fully extended cord.**
- CIRCUIT BREAKER PROTECTED UNITS— Do not overload or circuit breaker will cut
 off current. To restore power, remove overload, wait two minutes, then reset circuit
 breaker by pressing button on the side of the plug or receptacle.



WARNIN

DO NOT allow the cord to fly unrestricted back into the reel.

MAINTENANCE - It's simple to keep your Cord Reel clean and smooth operating.

- Remove dirt and grime as soon as it accumulates on reel case by using a soft, damp cloth (a mild detergent may be used if needed), being careful not to wet the electrical plug. Never immerse any part of the unit in any solution to clean. DO NOT USE solvents such as gasoline, turpentine, etc. to clean unit.
- Keep cord clean to assure smoothest automatic retraction. Simply pull cord to its full length and allow to retract through a dampened rag. Pull out full length again and sprinkle with talcum powder.



WARNING

DO NOT OVERLOAD. See chart below.

1. Check amperage of tool or appliance to be used before proceeding with use of cord reel. Listed below are maximum amperage ratings for various cord types. Check your cord type found on cord and/or reel label.

| LENGTH | CORD TYPE.GAUGE | NO.OUTLETS | MAX AMP. RATING |
|---------|-----------------|------------|-----------------|
| 20' | SVO or SVT 18/3 | 1 | 7 AMP. |
| 25'-30' | SJO or SJT 16/3 | 1 or 3 | 10 AMP. |
| 25'-30' | SJO or SJT 18/3 | 1 | 7 AMP. |
| 40' | SJO or SJT 18/3 | 1 | 7 AMP. |
| 30'-50' | SVO or SVT 18/3 | 1 | 7 AMP. |

GENERAL SAFETY INFORMATION

FAILURE TO COMPLY WITH THE INSTRUCTION AND SAFETY INFORMATION COULD RESULT IN MALFUNCTION OF UNIT, FIRE HAZARD OR ELECTRICAL SHOCK.



WARNING

POTENTIAL FATAL ELECTRIC SHOCK HAZARD! DO NOT HANDLE AN ENERGIZED FIXTURE OR ENERGIZE ANY FIXTURE WITH WET HANDS OR WHEN STANDING ON A WET OR DAMP SURFACE. OR IN WATER.

- 1. This fixture must be wired in accordance with all electrical and safety codes and ordinances and the most recent National Electric Code (NEC) and the Occupational and Health Act (OSHA)*.
- 2. All wiring should be performed by a qualified electrician.
- 3. Make certain the power source conforms to the requirements of the cord reel fixture.
- 4. The use of an extension cord to the fixture should be of required gauge and type as required by code.
- 5. Disconnect power before installing or servicing. If the power disconnect switch is out of sight, lock it in the open position and tag it to prevent unexpected application of power.
- * Refer to Volume 1 on General Industry Standards and Interpretations (OSHA).



WARNING

THIS FIXTURE IS INTENDED FOR GENERAL INDOOR USE. IT IS NOT INTENDED TO BE USED IN POTENTIALLY DANGEROUS LOCATIONS SUCH AS FLAMMABLE OR EXPLOSIVE ATMOSPHERES.

DO NOT USE UNDER VEHICLES AS FLAMMABLE LIQUIDS MAY DRIP ON RECEPTACLES.

POTENTIAL FATAL ELECTRIC SHOCK HAZARD! NEVER CONNECT THE GREEN (OR GREEN AND YELLOW) WIRE TO A LIVE TERMINAL.

This equipment is only for use on 110-125V (single phase) and is equipped with an approved 3 conductor cord and 3 prong, grounding plug. To reduce the risk of electric shock, it should be plugged fully into a receptacle. The green (or green and yellow) conductor in the cord is the grounding wire. The fixture must be securely and adequately grounded for your protection against shock hazards.

Where a 2 prong wall receptacle is encountered, it must be replaced with a properly grounded 3 prong receptacle, installed in accordance with the National Electric Code, local codes and ordinances. To ensure a proper ground, the grounding means must be tested by a qualified electrician.

Use only 3 wire extension cords that have 3 prong grounding type plugs and 3 pole receptacles that accept units plug.

When using power outlet, cord must be fully extended.



WARNING

THIS UNIT IS NOT WATERPROOF AND IS NOT INTENDED TO BE USED IN SHOWERS, SAUNAS OR POTENTIALLY WET LOCATIONS. KEEP THIS UNIT AWAY FROM SINKS, TUBS, SHOWERS, ETC. DISCONNECT UNIT FROM POWER SUPPLY BEFORE SERVICING IT FOR ANY REASON.

Part No. 630301.a