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COXREELS C-LP-350-350

COXREELS C-LP-350-350 Dual Purpose Two Hose/Cord Reel User Manual

Model: C-LP-350-350
Brand: COXREELS

Introduction

The COXREELS C-LP-350-350 is a robust dual-purpose hose and cord reel designed for industrial and home use. This compact unit features a durable steel construction, a one-piece space-saving mounting base, and independent reel operation. It is engineered to provide reliable service for air compressor, garden, and pressure washer hoses, as well as SJO cords.



Figure 1: Front view of the Coxreels C-LP-350-350 Dual Purpose Hose/Cord Reel, showcasing its compact design and dual reels.

Safety Information

Read and understand all instructions before installing, operating, or maintaining this product. Failure to follow these instructions may result in serious injury or property damage.

- **Personal Protective Equipment:** Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling, installing, or servicing the reel.
- **Pressure Safety:** Ensure all pressure sources are disconnected and lines are depressurized before performing any maintenance or installation. Never exceed the maximum working pressure of the hose or reel.
- **Electrical Safety:** For cord reel applications, ensure the power source is disconnected before any installation or maintenance. Do not operate with damaged cords or plugs.
- **Mounting Safety:** Mount the reel securely to a stable surface capable of supporting the reel's weight and the forces exerted during operation. Use appropriate hardware for the mounting surface.
- **Spring Tension:** The reel contains a powerful spring mechanism. Exercise extreme caution when disassembling or servicing the spring assembly to prevent injury. Refer to the detailed installation manual for specific instructions.
- **Moving Parts:** Keep hands, clothing, and tools clear of moving parts during operation, especially during retraction.

Setup and Installation

The C-LP-350-350 reel is designed for versatile mounting. It can be securely mounted to walls, floors, ceilings, benches, or trucks. Proper installation is crucial for safe and efficient operation.

What's in the Box:

- One (1) Coxreels C-LP-350-350 Dual Purpose Hose/Cord Reel Unit
- One (1) Instruction Guide (refer to the included PDF for detailed installation steps)

Mounting Considerations:

1. **Location:** Choose a location that allows for easy access to the reel and sufficient clearance for hose/cord extension and retraction. Ensure the mounting surface is structurally sound.
2. **Hardware:** Use appropriate mounting hardware (not included) suitable for the chosen surface and the weight of the reel (approximately 74 lbs) plus the tension from the hose/cord.
3. **Orientation:** The reel can be mounted in various orientations. Ensure the hose/cord guide is positioned to allow smooth operation.
4. **Connection:** For hose applications, connect the inlet hose to your air compressor, water source, or pressure washer. For cord applications, connect the 5' cable/plug to a suitable power outlet.





Figure 2: Side view of the Coxreels C-LP-350-350, illustrating the dual reel design and mounting base.

For detailed installation instructions, including specific mounting patterns and hardware recommendations, please refer to the official Installation Manual (PDF) provided with your product or available on the manufacturer's website.

Operating Instructions

The C-LP-350-350 features independent reel operation and a safety ratchet lock for convenient use.

1. **Extending the Hose/Cord:**

   Grasp the end of the hose or cord firmly and pull it slowly and steadily from the reel. You will hear a clicking sound as the ratchet mechanism engages. Pull the hose/cord to the desired length.

2. **Engaging the Ratchet Lock:**

   Once the desired length is reached, stop pulling. The safety ratchet lock will automatically engage, holding the hose/cord in place. Ensure the lock is fully engaged before releasing the hose/cord.

3. **Retracting the Hose/Cord:**

   To retract, pull the hose/cord out slightly further until the clicking sound stops, indicating the ratchet has disengaged. Then, guide the hose/cord back onto the reel. The auto-rewind mechanism will smoothly retract the hose/cord. Always guide the hose/cord to prevent tangling or damage.

4. **Independent Operation:**

   Each reel operates independently, allowing you to use one hose/cord while the other remains stored or in use at a different length.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your Coxreels C-LP-350-350.

- **Cleaning:**

  The reel components are powder coated (CPC) for a long-lasting, chip and rust-resistant exterior. Clean the exterior surfaces periodically with a damp cloth and mild detergent. Avoid abrasive cleaners that could damage the finish.

- **Lubrication:**

  The reel features lubricated self-aligning pillow block bearings, which minimize the need for frequent lubrication. However, periodically inspect the bearings for smooth operation. If any stiffness or unusual noise is observed, consult the detailed service manual or contact customer support.

- **Hose/Cord Inspection:**

  Regularly inspect the hose/cord for any signs of wear, cuts, kinks, or damage. Replace damaged hoses/cords immediately to prevent leaks or electrical hazards.

- **Swivel Inspection:**

  Check the NPT brass swivel for any leaks or signs of wear. Ensure all connections are tight.

- **Ratchet Mechanism:**

  Ensure the ratchet mechanism engages and disengages smoothly. Keep it free from debris.

Troubleshooting

This section provides solutions to common issues you might encounter with your hose/cord reel.

Problem	Possible Cause	Solution
Hose/Cord does not retract fully.	Ratchet mechanism stuck. Spring tension too low. Hose/cord tangled or obstructed.	Pull hose/cord out slightly to disengage ratchet, then guide it back. Inspect for obstructions. If spring tension is consistently low, contact customer support for service.

Problem	Possible Cause	Solution
Hose/Cord does not lock in place.	Ratchet mechanism dirty or worn. Insufficient pull to engage ratchet.	Clean the ratchet area. Ensure a firm, steady pull to engage the lock. If problem persists, contact customer support.
Leaks at swivel or connections (for hose reel).	Loose connections. Damaged O-rings or seals. Cracked swivel.	Tighten all connections. Inspect and replace O-rings or seals if damaged. If swivel is cracked, it may need replacement by a qualified technician.

If you encounter issues not listed here or require further assistance, please contact Coxreels customer support.

Specifications

Feature	Detail
Model Number	C-LP-350-350
Brand	COXREELS
Product Dimensions (L x W x H)	17.25 x 11.12 x 18.25 inches
Item Weight	74 Pounds
Material	PVC (Hose), Steel (Reel)
Color	Blue
Hose ID	⅜” (3/8 inch)
Hose Length	50 feet (PVC Hose)
Cord Length	50 feet (SJO Cord)
Style	Dual Air Hose Reel

Warranty and Support

Manufacturer's Warranty:

The Coxreels C-LP-350-350 Dual Purpose Two Hose/Cord Reel is backed by a**2-year manufacturer's limited warranty**. This warranty covers defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, warranty claims, or any questions regarding your Coxreels product, please contact Coxreels customer support. Refer to the contact information provided in the original product packaging or on the official Coxreels website.

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