

[Manuals.plus](#) /

› [Reelcraft](#) /

› Reelcraft CT6100HN Light Industrial Pressure Wash Hose Reel User Manual

Reelcraft CT6100HN

Reelcraft CT6100HN Light Industrial Pressure Wash Hose Reel User Manual

Model: CT6100HN

INTRODUCTION

This manual provides essential instructions for the safe and efficient setup, operation, and maintenance of your Reelcraft CT6100HN Light Industrial Pressure Wash Hose Reel. Please read this manual thoroughly before installation or use to ensure proper function and to prevent injury or damage.



Figure 1: Front view of the Reelcraft CT6100HN Light Industrial Pressure Wash Hose Reel. This image shows the reel from the front, highlighting the Reelcraft logo and the central brass swivel connection.

SAFETY INFORMATION

Always observe the following safety precautions:

- Read and understand all instructions before operating the hose reel.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves.
- Ensure the hose reel is securely mounted before connecting any hoses or applying pressure.
- Do not exceed the maximum pressure rating of the hose reel or the connected hose.
- Keep hands and clothing clear of moving parts during operation.
- Disconnect pressure and drain the hose before performing any maintenance or adjustments.

SETUP AND INSTALLATION

The Reelcraft CT6100HN is designed for wall mounting. Follow these steps for proper installation:

1. **Choose a suitable location:** Select a sturdy wall or support structure capable of holding the weight of the reel and a full hose under pressure. Ensure adequate clearance for hose extension and retraction.
2. **Mark mounting holes:** Use the reel's mounting base as a template to mark the drilling locations.
3. **Drill pilot holes:** Drill holes appropriate for your chosen mounting hardware (not included).
4. **Secure the reel:** Attach the hose reel securely to the mounting surface using heavy-duty bolts or lag screws. Ensure all fasteners are tightened to prevent movement.
5. **Connect inlet hose:** Connect your pressure wash supply hose to the reel's inlet swivel (brass fitting). Ensure a tight, leak-free connection.
6. **Install outlet hose (if not pre-installed):** If your hose is not already on the reel, carefully wind it onto the reel, connecting the inner end to the reel's outlet port.



Figure 2: Side view of the Reelcraft CT6100HN hose reel, showing the hand crank for manual operation and the sturdy mounting base.

The CT6100HN is a manual hand-crank hose reel.

1. **Extend the hose:** Pull the desired length of hose from the reel. The reel features a drag brake to prevent unwanted de-spooling.
2. **Apply pressure:** Once the hose is extended, turn on the water supply and apply pressure to the system.
3. **Use the hose:** Operate your pressure wash equipment as intended.
4. **Retract the hose:** After use, turn off the water supply and relieve any remaining pressure in the hose. Use the hand crank to slowly and evenly rewind the hose onto the reel. Guide the hose to ensure it spools neatly.



Figure 3: Rear view of the Reelcraft CT6100HN hose reel, illustrating the robust construction and the hose guide mechanism.

MAINTENANCE

Regular maintenance ensures the longevity and proper function of your hose reel.

- **Inspect regularly:** Periodically check the hose reel for any signs of wear, damage, or corrosion. Pay close attention to the hose, connections, and mounting hardware.
- **Lubrication:** The brass swivel may require occasional lubrication. Consult a qualified technician if the swivel

becomes stiff or leaks.

- **Cleaning:** Clean the reel as needed to remove dirt, debris, or chemical residues. The powder-coated finish is corrosion-resistant, but regular cleaning helps maintain its integrity.
- **Hose replacement:** Replace the hose if it shows signs of damage, leaks, or excessive wear.



Figure 4: Top-down view of the Reelcraft CT6100HN hose reel, showing the overall compact design and the drum for hose storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Hose reel leaks at swivel	Worn O-rings or seals in the swivel; loose connection.	Tighten connections. Replace O-rings or seals in the swivel. Consult a qualified technician.
Hose does not retract smoothly	Hose is tangled or improperly spooled; drag brake too tight.	Unwind the hose completely and rewind it neatly. Check drag brake adjustment (if applicable).

Problem	Possible Cause	Solution
Difficulty turning hand crank	Bearing issues; corrosion; hose binding.	Inspect for obstructions. Lubricate moving parts if necessary. If problem persists, contact support.

SPECIFICATIONS

Model: CT6100HN
Brand: Reelcraft
Material: Steel
Color: Black
Item Dimensions (L x W x H): 13.25 x 19.5 x 15.67 inches
Item Weight: 13 pounds
Installation Method: Wall Mount
Operation Mode: Manual
Hose Capacity: 100 ft (Hose not included)
Inlet/Outlet: Brass swivel and inlet
UPC: 699567007562

WARRANTY INFORMATION

Reelcraft products are manufactured to high standards. For specific warranty details, please refer to the warranty card included with your product or visit the official Reelcraft website. Keep your purchase receipt for warranty claims.

CUSTOMER SUPPORT

If you have any questions or require assistance with your Reelcraft CT6100HN hose reel, please contact Reelcraft customer support:

Website: www.reelcraft.com
Contact Information: Refer to the website for the most current contact details, including phone numbers and email addresses.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question