

InnovaTech Hose Reel

PRODUCT USE & SAFETY

MJHR



Safety

Be aware of hydraulic injection hazards. Do not expose skin to hydraulic leaks. Take care when winding up hoses to prevent entanglement and damage to equipment or injury to people.

Pay attention to pinch points and keep clear of chain and hoses when retracting.

Lockout by unplugging when performing service.

Overview

The InnovaTech Hose Reel provides a convenient way to transfer hydraulic power from a hydraulic power unit to a piece of equipment. It has an electric motor that assists in winding up the hoses after the work is completed.

Specifications

Dimensions

Length	40.125 in
Width	44.325 in
Height	42.875 in

Weight

Weight	1,412 lbs
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Electric Wind-up Motor

Voltage	115 V
Amps	5.5 A
Hz	50/60 Hz

Hydraulics

Hose Length #1	2 @ 90 ft
Hose Length #2	2 @ 122 ft
Hose Length #3	2 @ 179 ft
Hose Length #4	2 @ 210 ft
Hose Burst Strength	3250 psi

Product Use

Pre-Use Inspection and Service:

1. Bushings: Apply one or two pumps of grease to bushings.
2. Chain: Spray chain with lubricant. Rotate chain to coat all chain linkages.
3. Hose: Look for damage and hydraulic puddles (evidence of leakage)
4. Connections: Ensure hydraulic connections are not leaking.
5. Fasteners: Ensure tightness.
6. Labels and Decals: Ensure labels and decals are in good condition and present. Replace damaged or missing decals.

Operation:

1. Connect intake hoses of Hose Reel to Hydraulic Power Unit (HPU).
2. Pull knob on Hose Reel to release reel clutch.
3. Pull hose from Hose Reel by hand to length for use.
4. To retract, use foot pedal to wind hose up. Be careful as you come to the end to not snag end fittings.

Do not modify this product without written permission from InnovaTech Manufacturing.

Transport and Storage

Secure hoses and cords before storing or transporting the Hose Reel. Store Hose Reel in an area free from caustic chemicals and extreme heat.

Revision Log

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This document is intended as a basic source of information on the safe use and maintenance of InnovaTech Manufacturing's Hose Reel. This document provides general information as well as specific warnings, instructions, and information that users of this product must read, understand, and follow.

This document is not intended as an all-encompassing safety "rule." Instead, InnovaTech Manufacturing presents this information as a reference and guide only. It is the purchaser's and user's responsibility to identify specific safety hazards and determine proper procedures to prevent those hazards from inflicting injury.

Safety is paramount in the use of this product. A copy of this manual should be made available to all persons using this product. This manual is available online at <https://innova.tech>.

All information in this document is based on the latest product information at the time of publication. However, there may be design improvements from time to time so that photographs, text, and sketches in this document may not exactly match your product. InnovaTech Manufacturing's responsibility, financial or otherwise, for any consequences arising out of the use of this document or product is limited by our product warranty. The information contained herein is subject to change, and revisions may be issued to advise of such changes. InnovaTech reserves the right to make product changes at any time without obligation.

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If you have any questions or concerns about the content of this Product Use and Safety Manual or, if you would like to request updated information, we want to hear from you.

Please contact us:

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The InnovaTech Hose Reel is protected under US Patent pending.

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