REW-7 ReLoad™ Technical Data Sheet

7 ft Web Self Retracting Lanyard

Snaphooks and carabiners used on the model REW-7 are marked with the ANSI Z359.12-09 standard, and are self-locking with a minimum tensile break strength of 5,000 pounds, and a 3,600 pound gate rating (consistent with ANSI Z359.12-09).

Meets	Max Arrest Distance	Free Fall Limit	Max Arresting Force	Avg. Arresting Force	Max Capacity	
ANSI - CLASS B	54 in.	24 in.	1800 lbs	900 lbs	130 - 310 lbs	
Z359.14-2012	(1372 mm)	(610 mm)	(8 kN)	(4 kN)	(59 - 141 kg)	
OSHA 29 CFR	42 in.	24in.	1800 lbs	N/A	310 lbs	
1910.66/1926.502	(1067 mm)	(610mm)	(8 kN)		(141 kg)	
CSA - TYPE 1	55 in.	24 in.	1800 lbs	N/A	310 lbs	
Z259.2.2-98	(1.4 m)	(0.6 m)	(8 kN)		(141 kg)	



Model 3M ID	Lanyard Material	Housing Material	Housing Connection	Lanyard Connection	(A)	(B)	Depth	Weight
REW-7 70071561180	²⁵ / ₃₂ in Polyester Web with Vectran™ core	Aluminum	Steel Carabiner	Steel Snaphook	22½ in (571 mm)	3¾ in (95 mm)	2½ in (63 mm)	3.4 lb (1.5 kg)

Weights and measurements are approximate.

Product Warranty, Limited Remedy, and Limitation of Liability

WARRANTY: THE FOLLOWING IS MADE IN LIEU OF ALL WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Equipment offered by 3M is warranted against factory defects in workmanship and materials for a period of one year from date of installation or first use by the original owner.

LIMITED REMEDY: Upon notice in writing, 3M will repair or replace all defective items at 3M's sole discretion. 3M reserves the right to require that the defective item be returned to its plant for inspection before determining the appropriate course of action. Warranty does not cover equipment damage resulting from wear, abuse, damage in transit, failure to maintain the product or other damage beyond the control of 3M. 3M shall be the sole judge of product condition and warranty options. This warranty applies only to original purchaser and is the only warranty applicable to this product. Please contact 3M technical service department at 800-243-4630 for assistance.

LIMITATION OF LIABILITY: IN NO EVENT WILL 3M BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO LOSS OF PROFITS, IN ANY WAY RELATED TO THE PRODUCTS REGARDLESS OF THE LEGAL THEORY ASSERTED.

⚠ WARNING

Compliant fall protection and emergency rescue systems help prevent serious injury during fall arrest. Users must read and understand the User Instructions provided with the product and be properly trained by their employer prior to use per OSHA 29 CFR 1910.66 and 1926.503 or applicable local standards. **Misuse or failure to follow warnings and instructions may result in serious personal injury or death.** For proper use, see supervisor, User Instructions, or call Technical Service at 800-243-4630.

3M Occupational Health & Environmental Safety Division

3M Center Building 235-2W-70 Saint Paul, MN 55144-1000 USA Technical Assistance: 800-243-4630 in U.S. and 800-267-4414 in Canada www.3M.com/FallProtection www.3M.com/PPESafety



Please recycle.

© 3M 2013

3M and ReLoad are a trademarks of 3M Company, used under license in Canada. Vectran is a trademark of Kuraray Co., Ltd. All rights reserved.
TS-00009 Rev B (07-2013)

