

# Western Pacific Products, Inc.

*Anything In Or On Your Tank – Ready to Ship*

*Over 8,000 Part Numbers – Over 26,000 Square Feet of Warehouse – We Ship Worldwide*

**AMETEK®** U.S. GAUGE  
HUNTER SPRING PRODUCTS



## STATIC GROUNDING/BONDING REELS

BULLETIN SGR-103  
KEY #099827

### ROTA-REEL® Grounding/ Bonding Reels

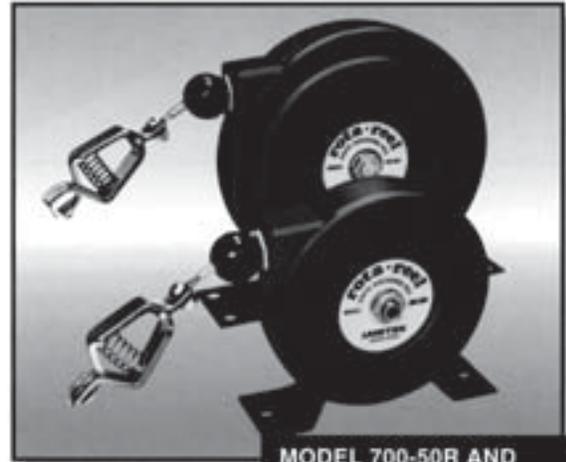
*For General Applications*

#### FEATURES

- ◆ Compact, lightweight
- ◆ Automatic retraction
- ◆ Weather resistant finish
- ◆ 100 amp alligator clamp termination

#### DESCRIPTION

Hunter Spring Static Grounding/Bonding Reels can be used when combustible materials are transferred between carriers. They are ideal for use where a discharge of static electricity could cause a spark and subsequent explosion, such as bulk stations, airports, terminals and refineries. Built for reliable performance, Rota-Reel grounding reels feature a SPIR'ATOR® prestressed spiral spring for easy extension and automatic retraction. A pawl and ratchet permit locking the cable at any desired length. A simple tug on the cable unlocks the reel for smooth, steady retraction. The standard termination is a 100 amp alligator clamp. A ball stop on the cable assembly keeps the cable end within easy reach. Rota-Reel grounding reels feature a galvanized steel mounting base for installation in any position, and a sturdy steel housing with a weather resistant finish to protect the reel from corrosion.



**MODEL 700-50R AND  
MODEL 200-20R**

#### SPECIFICATIONS

**CABLE LENGTH:** Model 700-50R 50 feet;  
Model 200-20R 20 feet

**CABLE CONSTRUCTION:** 3/32 inch  
diameter, 7 x 7 galvanized carbon steel  
meeting MIL spec W-63420

**TERMINATION:** 100 amp alligator-type  
0 solid copper jaw grip (Mueller 21C, 4 inch  
length, 1-1/16 inch jaw opening—U.S. Govt.  
Type PCL-1, Federal Spec W-C-440B)

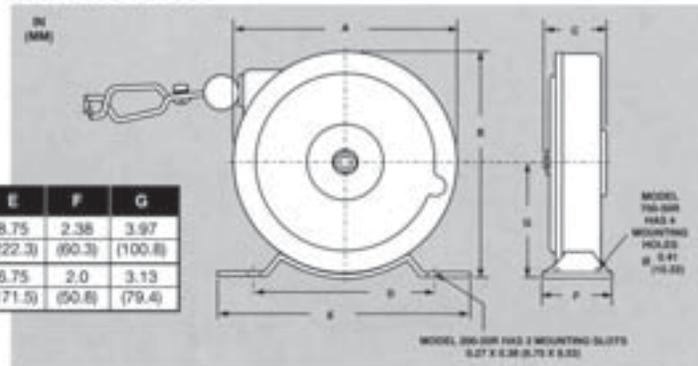
**LIFE CYCLE:** Tested to 5,000 cycles

**HOUSING:** Steel with red enamel

**WEIGHT:** Model 700-50R 5.5 lb.; Model  
200-20R 3.5 lb.

**NOTE:** Grounding and bonding during fuel handling opera-  
tions can, at best, only prevent external electrical discharge  
in the presence of fuel vapor. It does not remove bulk  
charges from the fuel and cannot prevent internal explosions.  
To minimize the risk, the conductivity of the fuel should be  
increased.

#### DIMENSIONS



MODEL	A	B	C	D	E	F	G
700-50R	7.84 (199.2)	7.81 (198.4)	2.13 (53.3)	7.88 (200)	8.75 (222.3)	2.38 (60.3)	3.97 (100.8)
200-20R	5.78 (146.8)	6.03 (153.2)	1.88 (47.6)	5.88 (149.2)	6.75 (171.5)	2.0 (50.8)	3.13 (79.4)

EFFECTIVE: 5/01

SUPERSEDES: 3/99

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