Static Discharge Grounding Reels
EDR20 / EDR20-0 Manual
CONDUCTIX INCORPORATED

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There is no guarantee or warranty as to anything made or sold by Seller, or any services performed, except as to title and freedom from encumbrances and, except as herein expressly stated and particularly, and without limiting the foregoing, **there is no guarantee or warranty, express or implied, of merchantability or of fitness for any particular purpose or against claim of infringement or the like.**

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Conductix-Wampfler Discharge Grounding Reels are used to ground static charges on service equipment during the transfer of combustible fuel and other flammable liquids or gases. EDR reels are spring operated automatic retrieve reels containing stranded steel aircraft cable.

The reel is compact in design, for convenient mounting on fuel equipment. It provides a light, constant spring tension on the ground cable, keeping the cable from becoming tangled.

The reels are constructed of steel and are equipped with a 100A ground clamp and rubber covered ball stop. An instant-acting lock and release provides operator convenience.

⚠️ Care must be taken when reeling cable back onto the reel. DO NOT let go of the cable - walk it back towards reel keeping tension on cable at all times.

**INSTALLATION** - Mount the reel securely. Pull the grounding cable out to determine if the tension is sufficient for the intended use. If additional tension is needed, apply wrench to flats on the mainspring shaft (A), rotating counter-clockwise until the desired tension is reached.

If mainspring tension is too high, it may be decreased by depressing tension lock spring (B) on opposite side of reel. Do not remove more tension than desired. If too much tension is removed, increase tension as described above.

**MAINTENANCE** - Servicing the Model EDR Static Discharge Reel is an easy process. Be sure the unit is mounted securely. Inspect the cable often for fraying. Lubrication is not required as lubrication for the life of the reel is applied at the factory.

⚠️ Do not remove rivets and take apart reel!

⚠️ DISASSEMBLY OF THIS REEL IN ANY WAY WILL VOID WARRANTY!
Contact us for our Global Sales Offices

USA / LATIN AMERICA
10102 F Street
Omaha, NE 68127

Customer Support
Phone +1-800-521-4888
Fax +1-402-339-9627
info.us@conductix.com
latinamerica@conductix.com

CANADA
1435 Norjohn Court
Unit 5
Burlington, ON L7L 0E6

Customer Support
Phone +1-800-667-2487
Fax +1-450-565-9900
info.ca@conductix.com

MÉXICO
Calle Treviño 983-C
Zona Centro
Apodaca, NL México 66600

Customer Support
Phone (+52 81) 1090 9519
(+52 81) 1090 9025
(+52 81) 1090 9013
Fax (+52 81) 1090 9014
info.mx@conductix.com

BRAZIL
Rua Luiz Pionti, 110
Vila Progresso
Itu, São Paulo, Brasil
CEP: 13313-534

Customer Support
Phone (+55 11) 4813 7330
Fax (+55 11) 4813 7357
info.br@conductix.com

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