

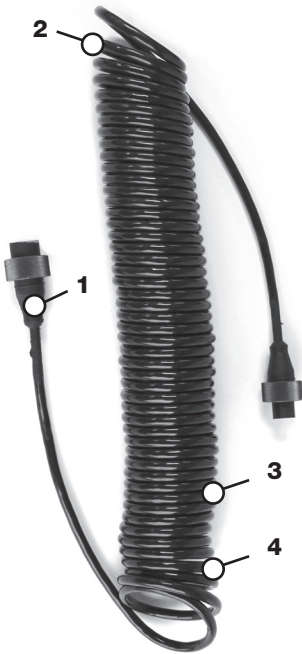
NEW PRODUCTS

Trex-Onics® Sootblower Cable

- 600 Volt
- Max Conductor Temperature 105°C
- IP67 Rated
- IP68 Rated

Trex-Onics® Sootblower Cable is designed to survive the harsh industrial environments where boilers and furnaces are found. Our cable is uniquely designed to be light weight, abrasion, heat and moisture resistant; ideal properties for the long retractable sootblower application.

FEATURES & BENEFITS



1. MOLDED PLUGS — Designed for ease of installation. These plugs offer a secure connection and protection against the environment.

2. LIGHT, DURABLE MATERIAL CREATES A SMALLER, TIGHTER COIL — 30% lighter than the competition. During installation, there is no need to align the coils resulting in less hassle and less downtime.

3. ULTRA-SMOOTH JACKET DESIGN — Provides a high degree of abrasion resistance.

4. DESIGNED FOR LONG TERM COIL RETENTION — The light weight material (30% lighter than the competition) and compact design makes it easier to manage during installation.

5. ABRASION RESISTANCE — Ultra-Smooth jacket gently slides along the sootblower guide wire.

6. HEAT RESISTANCE — 105°C insulation and jacket material.

7. MOISTURE RESISTANCE — Molded assembly and cable construction resists moisture.

8. OPTIONAL — Available with 2 ft. leads on both ends

ADDED BENEFIT

Better inventory control and spend. OEM coil cords are often sold in "left hand or right hand" versions. The Trex-Onics® Sootblower Cable fits either orientation, so only one part number needs to be managed.

APPLICATIONS

- Utility Power Boilers
- Recovery Boilers
- Package Boilers
- Kraft Recovery Boiler
- Culinary Steam Boilers
- Fluidized Bed Refinery
- Petrochemical
- Incinerators
- Waste Heat
- Heat Recovery Steam Generator (HRSG)
- Flue Gas Desulfurization (FGD)

ORDERING INFORMATION *(Call for pricing & availability)*

PART NO.		CORD SIZE AWG/COND.	AMPACITY ¹	NOMINAL O.D. (IN)	RETRACTED TO EXTENDED COIL LENGTH (FT)
STANDARD	EXTENDED LEADS				
604425	604425-24	14/4	20	0.365	2 to 25
604445	604445-24	14/4	20	0.365	3 to 45
604456	604456-24	14/4	20	0.365	4.5 to 56

NOTES: (1) NEC 2014 Table 310.15(B)(16); Ambient Temperature 30°C; not more than 3 current carrying conductors.



TPC WIRE & CABLE CORP.
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