



WORKING TEMPERATURE

CONTINUOUS: 500°F / 260°C

MINIMUM: -65°F / -54°C

INTERMITTENT: 2200°F / 1200°C

SHORT TERM: 3000°F / 1645°C

ACCREDITATIONS

- UL 94 V-0 Flammability
- UL 94 HB Flammability
- REACH & RoHS Compliant
- Made in USA

MATERIAL COMPOSITION

- Highly texturized E-Glass fiber
- Knit insulating substrate
- High-temperature silicone

AVAILABILITY

- Standard packaging:
 - 50 ft. continuous coiled
 - 100 ft. continuous boxed
- Stock product for fast shipping
- Pre-cut pieces and bulk lengths
- 1/4" through 4" ID sleeve sizes
- Stocked in standard red/orange
- 7 coating colors available

ADDED VALUE

- Custom layline printing available
- Fabricate with closure options:
 - Velcro® | Zipper | Snaps

PYROTEX FIRESLEEVE

INDUSTRIAL-GRADE KNIT



PRODUCT DESCRIPTION

Pyrotex knitted firesleeve has been engineered to provide superior levels of protection and insulation for critical systems facing thermal hazards. The thick layer of self-extinguishing silicone polymer shields against direct flame exposure and readily sheds molten metal and glass, while the texturized knitted fiberglass insulating substrate minimizes energy loss, maintains and stabilizes internal temperature, reduces emissivity and minimizes surface temperature to protect staff.

Pyrotex firesleeve is resistant to common industrial and vehicular fluids, including lubricating oil, fuels, hydraulic fluid, acids, bases, and solvents. Silicone-coated Pyrotex firesleeve is flexible and expandable, allowing for easy slide-on installation over fittings and around bends.

Customize your Pyrotex firesleeve to suit virtually any application by adding a custom-printed layline or logo, installing a reliable time-saving closure, specifying pre-cut piece lengths, and by selecting a boldly colored coating to color-code lines and identify potentially hazardous systems.

Sleeve ID		Part Number
1/4"	6mm	PT04100-10
5/16"	8mm	PT05100-10
3/8"	10mm	PT06100-10
7/16"	11mm	PT07100-10
1/2"	13mm	PT08100-10
9/16"	14mm	PT09100-10
5/8"	16mm	PT10100-10
11/16"	17mm	PT11100-10
3/4"	19mm	PT12100-10
7/8"	22mm	PT14100-10
1"	25mm	PT16100-10
1-1/8"	29mm	PT18100-10
1-1/4"	32mm	PT20100-10
1-3/8"	35mm	PT22100-10
1-1/2"	38mm	PT24100-10
1-5/8"	41mm	PT26100-10
1-3/4"	44mm	PT28100-10
1-7/8"	48mm	PT30100-10
2"	51mm	PT32100-10
2-1/4"	57mm	PT36100-10
2-1/2"	64mm	PT40100-10
2-3/4"	70mm	PT44100-10
3"	76mm	PT48100-10
3-1/4"	83mm	PT52100-10
3-1/2"	89mm	PT56100-10
3-3/4"	95mm	PT60100-10
4"	102mm	PT64100-10

