



WORKING TEMPERATURE

CONTINUOUS: 500°F / 260°C
MINIMUM: -65°F / -54°C
INTERMITTENT: 2200°F / 1200°C
SHORT TERM: 3000°F / 1645°C

VELCRO® MIN: -70°F / -56°C
VELCRO® MAX: 200°F / 93°C

SLEEVE FABRICATION

- Aerospace-grade Pyrotex
- Industrial-grade Pyrotex
- Woven Pyrotex Blanket

MATERIAL COMPOSITION

- Highly texturized E-Glass fiber
- Fiberglass insulating substrate
- High-temperature silicone
- VELCRO™ Hook & Loop closure
- DuPont™ Nomex® stitching

AVAILABILITY

- Made to order custom sleeve
- Any length, up to 150 feet
- 3/4" through 12" ID sleeve sizes
- 7 coating colors available

ADDED VALUE

- Custom layline printing available
- Intermediate sizes available
- 3/4" thru 2" Velcro
- Install without disconnecting lines
- Remove & reinstall for inspection
- Made in USA



PYROTEX HLC FIRESLEEVE

VELCRO® HOOK & LOOP



PRODUCT DESCRIPTION

Pyrotex HLC provides the trusted, reliable performance of Atlantex firesleeve with a simple, intuitive VELCRO® hook and loop closure. Fabricating our standard Pyrotex with a hook and loop closure allows for easy installation without the need to disconnect any lines, minimizing downtime, labor expenses, and fluid loss.

Fabricated from high-performance Pyrotex firesleeve, Pyrotex HLC is resistant to common industrial fluids, UV & ozone, fresh & salt water, extreme heat, and flames.

Pyrotex HLC is available in diameters ranging from 3/4" up to 4" ID using the Aerospace-grade braided Pyrotex firesleeve, from 3/4" up to 3" using the Industrial-grade knit Pyrotex firesleeve, and from 3/4" up to 12" using the Pyrotex woven blanket. Pyrotex HLC is a made-to-order product, available in bulk lengths or pre-cut to any length.

Protect existing installations, dramatically reduce labor costs associated with standard slide-on firesleeve, and confidently respond to on-site sleeving requirements with Pyrotex HLC removable firesleeve.

AEROSPACE-GRADE BRAIDED FIRESLEEVE

Sleeve ID		Part Number
3/4"	19mm	PT12200-10HLC
1"	25mm	PT16200-10HLC
1-1/4"	32mm	PT20200-10HLC
1-1/2"	38mm	PT24200-10HLC
1-3/4"	44mm	PT28200-10HLC
2"	51mm	PT32200-10HLC
2-1/4"	57mm	PT36200-10HLC
2-1/2"	64mm	PT40200-10HLC
2-3/4"	70mm	PT44200-10HLC
3"	76mm	PT48200-10HLC
3-1/2"	89mm	PT56200-10HLC
4"	102mm	PT64200-10HLC

INDUSTRIAL-GRADE KNITTED FIRESLEEVE

Sleeve ID		Part Number
3/4"	19mm	PT12100-10HLC
1"	25mm	PT16100-10HLC
1-1/4"	32mm	PT20100-10HLC
1-1/2"	38mm	PT24100-10HLC
1-3/4"	44mm	PT28100-10HLC
2"	51mm	PT32100-10HLC
2-1/4"	57mm	PT36100-10HLC
2-1/2"	64mm	PT40100-10HLC
2-3/4"	70mm	PT44100-10HLC
3"	76mm	PT48100-10HLC

