

PLASTIXS HITEMP EPDM SUPERFLEX WATER HOSE

HiTemp EPDM Superflex Hose

High Temperature EPDM Superflex Industrial Water Hose



Features

- · Ideal for high temperature water lines for molds
- Maximum operationg temperature up to +250°F
- Maximum operating pressure is 215 PSI / 15 BAR
- · Flexible EPDM cover resists abrasion, ozone, heat and weather
- Cover design prevents blistering and bubbling
- Synthetic textile yarn reinforcement
- Available in 3/8", 1/2" and 3/4" IDs and colors red, blue and black
- In stock for fast delivery
- This hose is not compatible with push-lok fittings (SEE PAGE 3 FOR FITTINGS)
 - **Recommended Fittings:** Oetiker Double-Ear Crimp Clamps and Quick Connect Mold Fittings with standard hose barbs
 - Optional Fittings & Crimper: Ferrules and Hose Hand Crimper

Description

Cut costs and decrease downtime in high-temperature water applications, such as mold temperature control, with Plastixs HiTemp EPDM Superflex Industrial Rubber Water Hoses and say goodbye to cracked and hardened hoses. Hose constructed of a smooth antistatic EPDM Nitrosamine-free rubber compound and reinforced with synthetic textile yarns. Available in blue, red or black, the cover is designed to prevent blistering and bubbling and is resistant to abrasion, ozone, heat, and weather. Accessories include ferrules, hose hand crimper, Oetiker crimp clamps, and straight jaw pincer tool for Oetiker-style crimp clamps.





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Specifications

Cover: Blue, red or black smooth EPDM Nitrosamine-free rubber compound **Reinforcement:** Synthetic textile yarns

Tube: Black antistatic smooth EPDM Nitrosamine-free rubber compound

Maximum Operating Temperature: Up to +250° F

Maximum Operating Pressure: 215 PSI / 15 BAR

Standard Lengths: 50 meters (164-foot roll for 3/8" and 1/2" IDs), 30 meters (98-foot roll for 3/4" ID) **Fittings:** This hose is <u>not compatible</u> with push-lok fittings (SEE PAGE 3 FOR FITTINGS)

- **Recommended Fittings:**
- Oetiker Double-Ear Crimp Clamps and Quick Connect Mold Fittings with standard hose barbs
- **Optional Fittings & Crimper:** Ferrules and Hose Crimper

Part Number	ID	Color	Working Pressure PSI / BAR	Roll Length
PLX-HT10Bx50m	3/8″	Blue	215 / 15	50 meters (164 feet)
PLX-HT10Rx50m	3/8″	Red	215 / 15	50 meters (164 feet)
TFW10Sx50m	3/8″	Black	215 / 15	50 meters (164 feet)
PLX-HT13Bx50m	1/2″	Blue	2215 / 15	50 meters (164 feet)
PLX-HT13Rx50m	1/2″	Red	215 / 15	50 meters (164 feet)
TFW13Sx50m	1/2″	Black	215 / 15	50 meters (164 feet)
PLX-HT19Bx30m	3/4"	Blue	215 / 15	30 meters (98 feet)
PLX-HT19Rx30m	3/4"	Red	215 / 15	30 meters (98 feet)
TFW19Sx30m	3/4"	Black	215 / 15	30 meters (98 feet)

Purchase online at <u>https://www.plastixs.com/products/</u> plastixs/high-temperature/hitemp-epdm-water-hoses/

For more information email sales@plastixs.com

For quick connect applications, we recommend Plastixs<u>Quick</u> <u>Connnect Mold Couplers and</u> <u>Mouldpro Quick Connect TS</u> <u>Safety Couplings</u>.





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FITTINGS

Fittings: This hose is not compatible with push-lok fittings

- **Recommended Fittings:**
- Oetiker Double-Ear Crimp Clamps and Quick Connect Mold Fittings with standard hose barbs
- Optional Fittings & Crimper: Ferrules and Hose Hand Crimper

Part Number	Size	EPDM Hose ID	Notes
EC1518	5/8″	3/8″	Suitable for PLX-HT10 3/8" EPDM Hose
EC2023	7/8″	1/2″	Suitable for PLX-HT13 1/2" EPDM Hose
EC2731	1-3/16″	3/4″	Suitable for PLX-HT19 3/4" EPDM Hose
PLX-001981	N/A	N/A	Straight Jaw Pincer Tool (required to attach Oetiker-Style Crimp Clamps)
TFK1710	3/8″	3/8″	Ferrule
TFK2313	1/2″	1/2″	Ferrule
TFK2919	3/4″	3/4″	Ferrule
TFP100	N/A	N/A	Hose Crimper Tool (required to attach ferrules)

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