



Master-PUR X Hose Series

Antistatic + Food-Grade + Flame-Resistant

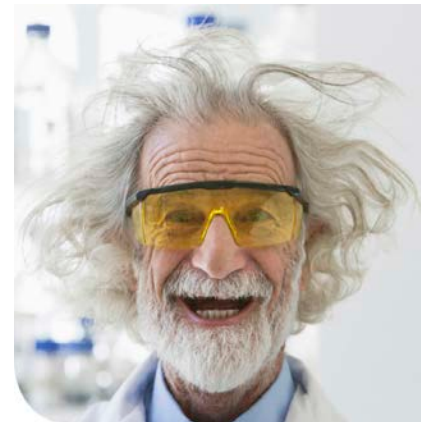
Three features packed into one hose!

Engineered with an eye toward safety, the Master-PUR hose series eliminates static at the source and helps to ensure safety in the workplace. Masterduct's innovative PUR hose construction, utilizing an FDA compliant polyester polyurethane, makes it highly abrasion resistant.

The NEW, highly robust, Master-PUR X hose series features an even smoother inside wall for optimum flow. The one-step, extruded manufacturing process guarantees a longer wear life over other PUR hoses.

Master-PUR X Features & Benefits

- **Antistatic** to stop static electricity before it begins, ensuring your hair won't stand on end!
- **Food-grade** to keep your products safe and sanitary.
- **Flame-resistant** to comply with state and federal regulations to reduce the risk of fire.
- **Ultra smooth inner wall** to protect against clogs.
- **Extremely tear and puncture resistant** to help ensure dust and other hazardous material stays out of your environment.
- **Highly abrasive-resistant** to handle the toughest applications from powder dust to larger, more abrasive media.
- **Long lasting** to save money by reducing the cost associated from production downtime between replacement hoses.



Hoses that won't make
your hair stand on end!

Dr. Les Spark

New, smoother inside for optimum flow!

Master-PUR X



PU Suction & Transport Hose, antistatic, surface resistance $R_0 < 10^9$, flame-resistant, hose wall conforms to FDA, highly abrasion-resistant, good chemical resistance, smooth inside for optimum flow, good flexibility

Applications

- Food and Pharmaceutical industries
- Highly flexible suction and transport hose of abrasive solids, liquids and gases, fine-grained particles, e.g. dust and powder
- Woodworking machines
- Exhaust equipment in woodworking industries
- Oil mist extraction/suction
- Wet/dry process conveyance

Available in:

ID: 1.5" - 8", dep. on version
Color: transparent
Stock lengths: 25'

Temperature Range

-22°F to +195°F
Intermittent to +260°F

Versions

Master-PUR L-X, H-X, HH-X

Master-PUR X Stainless Steel



PU Suction & Transport Hose with stainless steel helix, antistatic, surface resistance $R_0 < 10^9$, flame-resistant, hose wall conforms to FDA, highly abrasion-resistant, good chemical resistance, smooth inside for optimum flow

Applications

- Food and Pharmaceutical industries
- Highly flexible suction and transport hose of abrasive solids, liquids and gases, fine-grained particles, e.g. dust and powder
- Wet/dry process conveyance
- Clean room applications
- Anywhere stainless steel is required

Available in:

ID: 1.5" - 8", dep. on version
Color: transparent
Stock lengths: 25'

Temperature Range

-22°F to +195°F
Intermittent to +260°F

Versions

Master-PUR L-X-SS, H-X-SS, HH-X-SS

Minimum order quantity required

Master-PUR X EC



PU Suction & Transport Hose, electrically conductive $R_0 < 10^4$, flame-resistant, highly abrasion-resistant, oil/petroleum-proof, improved pressure and vacuum characteristics, smooth inside for optimum flow

Applications

- Dangerous areas, where electrical conductivity is demanded
- Special hose for industrial vacuum cleaners
- Suction and transport hose of abrasive solids, liquids and gases
- Extraction of coarse-grained particles with high flow volume
- Protection hose against mechanical damage

Available in:

ID: 1.5" - 8", dep. on version
Color: black
Stock lengths: 25'

Temperature Range

-22°F to +195°F
Intermittent to +260°F

Versions

Master-PUR L-X-EC, H-X-EC

Minimum order quantity required

Masterduct specializes in providing lightweight, flexible, abrasive-resistant, heat-tolerant and high-quality technical hoses as a solution to just about any need.

Contact the MASTERDUCT Support Team at (713) 462-5779 or visit our website at www.Masterduct.com for more details.

Masterduct, Inc.
5235 Ted Street
Houston, TX 77040 USA
Tel. +1 713 462-5779
Tel. +1 800 318-3300
Fax +1 713 939-8441
www.Masterduct.com
www.MasterflexGroup.com

 **MASTERDUCT**
Connecting Values

11116 PUR Hose Series