

# MASTERDUCT

## Antistatic & Food-Grade Hoses for the Food & Pharmaceutical Industries

*Save money over the long run!*

- Extremely Flexible • Highly Durable • Longer Lasting

### Hose failure is costing you money!

Hidden costs can drive up the price of cheap hoses.

*High-quality hoses from MASTERDUCT save money over the long run by:*

- *Reducing downtime*
- *Decreasing maintenance costs*
- *Increasing workers safety*

### The Masterduct Advantage:

**Antistatic** stops static buildup before it starts to ensure a safe working environment.

**Extremely flexible** for easy maneuverability.

**Food-grade** to comply with FDA food contact.

**Flame-resistant** to protect workers from the risk of fire.

**Smooth inner wall** promotes optimum flow and reduces clogs.



Cost Comparison Estimate			
*Product	PVC	TPR	Master-PUR L-F
Product Cost (foot)	\$2.00	\$3.11	\$8.81
Labor Cost (one hour)	\$20.00	\$20.00	\$20.00
Frequency to change	6	3	1
Total Cost (annually)	\$300	\$200	\$152
*4.0 inch diameter hose, 15 foot length			

**Highly Durable** to withstand the most abrasive media.

**Longer lasting** to decrease maintenance issues and downtime.

**Cost-effective** to save money over the long run.

**Guaranteed** high-quality products and knowledgeable, friendly representatives to provide superior service every step of the way.



## Food Grade Hoses



### Master-PUR "F" Hose Series

Highly flexible for easy maneuverability. Ideal for applications that demand constant movement. Optional stainless steel helix allows for cleaning between uses.

- Extremely flexible
- Antistatic  $R_o < 10^9$
- Smooth inside
- Extremely lightweight
- Highly abrasion-resistant
- 100% pure Polyurethane



**Master-PUR "X" Hose Series** Extremely durable with an ultra smooth inner wall for high volume, highly abrasive media. Well suited for applications that require less flexibility. Optional stainless steel helix allows for cleaning between uses.

- Flexible
- Antistatic  $R_o < 10^9$
- Ultra smooth inside
- Lightweight
- Extremely abrasion-resistant
- 100% pure Polyurethane



### Master-PUR STEP

Durable, abrasive, and crush-resistant Polyurethane hose good for use in high traffic areas. The unique hollow profile spiral snaps back into shape when driven over or walked on.

- Antistatic  $R_o < 10^9$
- Crush-proof
- Highly flexible
- Temperatures up to 195°F



### Master-CLIP PTFE-FG-SS

Manufactured from a laminated PTFE fabric that is harmless to your health. Ideal for higher temperatures. Hose wall is made of a non-stick material for optimum flow.

- Excellent chemical resistance
- Good tear strength
- Highly flexible
- Non-stick hose wall
- Stainless steel helix
- Temperatures up to 600°F

## Pneumatic Tubing & Profiles



### Pneumatic Tubing & Profiles

Superior quality for a precise and reliable fit. Applications include compressed air, vacuum, hydraulics, fuels, grease lubrication systems, and foodstuffs.

Visit [www.Masterduct.com](http://www.Masterduct.com) for more hose solutions.

- Dust collection & Material handling
- Antistatic
- HVAC & Ventilation
- Specialty hoses
- Food & Pharma
- Electrically conductive
- Exhaust fumes
- Pneumatic tubing
- Chemical-resistant
- Connections