

## **Industrial & Commercial Hoses**

Fax Orders: 610-340-9054 Telephone Orders: 610-906-3549 www.abthermal.com

## **Material Handling Hose Group**

## Polyurethane Food Grade Suction & Discharge Hose with Grounding - 45 PSI





Heavy duty food grade suction hose for dry or wet materials and a built-in grounding wire which eliminates static electricity when properly connected.

Hose complies with applicable FDA and 3A requirements and USDA for use in meat and poultry plants.

Clear PVC and clear helix allows for visual confirmation of flow.

Smooth bore eliminates build-up and clogging. Highly flexible.

Standard length is 100 feet.

Bend radius is double the ID size.

## **Tech Data:**

Construction: Clear Polyurethane with blue PVC right-hand helix with grounding wire

Reinforcement: Synthetic yarn

Safety Factor: 3:1

Temperature: -40°F to 150°F

Marking: POLYURETHANE FOOD GRADE SUCTION/DISCHARGE HOSE - <ID> - LOT

Compliance: FDA, USDA

For full compliance data see abthermal.com/fda-usda-food-hose.html

Clear Food Grade PVC with PVC Spiral & Grounding - Material Handing Hose						
Part Number	ID Size	OD Size	Working Pressure	Vacuum in/HG	Weight lb/ft	Price per Foot
H-M-SD-PUFDG-48	3"	3.78"	100	29	1.18	\$ 33.55
H-M-SD-PUFDG-64	4"	4.85"	75	29	1.58	\$ 53.78
H-M-SD-PUFDG-80	5"	5.80"	70	28	2.47	\$ 76.69
H-M-SD-PUFDG-96	6"	6.93"	70	28	2.86	\$ 100.09

Bend Radius: 3" hose is 10". 4" hose is 12". 5" hose is 14". 6" hose is 14"