

NEW PRODUCT Offerings



ULD

TEMPERATURE RANGE: -65°F to 200°F

CONSTRUCTION: Polyurethane reinforced with bronzed wire helix.

COLOR: Clear

STANDARD LENGTHS: 25', 50'

DIAMETERS: 2", 3", 4", 5", 6"

FEATURES/BENEFITS:

- Abrasion Resistant
- Highly Flexible
- Lightweight
- Highly Compressible
- Transparent for Easy Locating of Blockages
- Moisture Resistant
- UV/Ozone Resistant

APPLICATIONS:

- Material Handling
- Chip Collection
- Dust Collection
- Chemical Fume Evacuation
- General Purpose Fume Evacuation
- Oil Mist Collection
- Air Movement/Handling

INDUSTRIES:

- Woodworking
- Lawn/Leaf
- Metal Fabrication
- Insulation Blowing/Removal
- Powder Paint Recovery
- Food and Beverage

ID (in)	WORKING PRESSURE (psi)	VACUUM RATING (inHg)	BEND RADIUS (in)	COMPRESSION RATIO	OD (in)	WALL THICKNESS (in)	WEIGHT (lb/ft)
2	14	10	1.6	2.5:1	2.2	0.015	0.172
3	10	7	2	3:1	3.25	0.015	0.228
4	7	5	2.3	3.5:1	4.25	0.015	0.375
5	6	4	2.6	3.5:1	5.25	0.015	0.488
6	6	3	3	3.5:1	6.25	0.015	0.6



FV-2

TEMPERATURE RANGE: -20°F to 165°F

CONSTRUCTION: Two-Ply PVC Reinforced with a coated spring steel wire helix.

COLOR: Black

STANDARD LENGTHS: 10', 25', 50'

DIAMETERS: 2.75", 3", 3.5", 4"

FEATURES/BENEFITS:

- Excellent Compression
- Highly Flexible
- Economical

APPLICATIONS:

- Air Movement
- Dust/Chip Collection
- General Purpose Exhaust
- Chemical Fume Exhaust

INDUSTRIES:

- Woodworking
- Lavatory Waste Ventilation

ID (in)	WORKING PRESSURE (psi)	VACUUM RATING (inHg)	BEND RADIUS (in)	COMPRESSION RATIO	OD (in)	WALL THICKNESS (in)	WEIGHT (lb/ft)
2.75	1.5	2	0.94	3:1	3	0.022	0.25
3	1	1.5	1.1	3:1	3.3	0.022	0.28
3.5	1	1.5	1.18	3:1	3.8	0.022	0.3
4	1	1.5	1.26	3:1	4.3	0.022	0.34

- CHEMICAL-RESISTANT
- MOISTURE-RESISTANT
- SELF-EXTINGUISHING

- UV/OZONE-RESISTANT
- HI-TEMPERATURE
- ABRASION-RESISTANT

- OIL-RESISTANT
- FUME REMOVAL
- ECONOMICAL

- LIGHTWEIGHT
- ULTRA-FLEXIBLE
- CUFFS AVAILABLE



TEMPERATURE RANGE: -20°F to 150°F

CONSTRUCTION: High strength fiber-reinforced PVC hose cover bonded to coated spring steel wire helix.

COLOR: Grey

STANDARD LENGTHS: 25' and 50'

DIAMETERS: 1.25", 1.5", 2", 2.5", 3", 4", **5", 6" - New**

FEATURES/BENEFITS:

- Cuffed Ends
- Fume Removal
- Moisture Resistant
- Oil Resistant
- UV / Ozone Resistant

APPLICATIONS:

- Air
- Chemical Fumes
- Dust
- Exhaust + Ventilation
- General Purpose
- Material Handling
- Moisture / Hydraulic
- Oil Mist
- Special Purpose
- Vacuum + Suction

INDUSTRIES:

- Air Cleaning & Purifying
- Carpet & Car Wash
- Computer Chip Manufacturing
- Conduit
- Electronic Equipment
- Floor Care Equipment
- Flour & Grain Mills
- Marine Industry
- Metal Fabrication
- P.C. Board Manufacturing
- Pharmaceutical
- Plating Equipment
- Railroads
- Sheet Metal Houses
- Textiles

ID (in)	WORKING PRESSURE (psi)	VACUUM RATING (inHg)	BEND RADIUS (in)	COMPRESSION RATIO	OD (in)	WALL THICKNESS (in)	WEIGHT (lb/ft)
1.25	45	27	0.88	2:1	1.5	0.032	0.31
1.5	36	26	1.12	2:1	1.75	0.032	0.375
2	26	25	1.63	2:1	2.35	0.032	0.57
2.5	20	24	2.19	2:1	2.85	0.032	0.75
3	20	24	2.48	2.3:1	3.4	0.032	0.85
4	14	18	3.26	2.3:1	4.4	0.032	0.938
5	10	13	4.2	2.3:1	5.5	0.032	1.05
6	8	10	5.1	2.3:1	6.5	0.032	1.16

New
New



TEMPERATURE RANGE: -60°F to 275°F

CONSTRUCTION: Thermoplastic rubber reinforced with yarn and a coated wire helix.

COLOR: Black

STANDARD LENGTHS: 25' and 50'

DIAMETERS: 1.5", 1.75", 2", 2.5", 3", 4", **5", 6" - New**

FEATURES/BENEFITS:

- Abrasion Resistant
- Chemical Resistant
- High Temperature Resistant
- Moisture Resistant
- Tear Resistant
- UV/Ozone Resistant
- Flame Resistant (UL94-HB)
- Excellent Flex Fatigue Resistance

APPLICATIONS:

- Weld Fume Evacuation
- Chemical Fume Evacuation
- General Purpose Fume Evacuation
- Oil Mist Collection
- Material Handling
- Dust collection
- Air Movement/Handling

INDUSTRIES:

- Marine
- Plastics
- RV Manufacturing
- Automotive
- Aerospace

ID (in)	WORKING PRESSURE (psi)	VACUUM RATING (inHg)	BEND RADIUS (in)	COMPRESSION RATIO	OD (in)	WALL THICKNESS (in)	WEIGHT (lb/ft)
1	25	14	1	1.5:1	1.25	0.020	0.12
1.5	22	14	2	2.5:1	1.69	0.020	0.16
2	20	14	3	2.3:1	2.25	0.022	0.2
3	10	14	4	2.3:1	3.25	0.025	0.34
4	8	14	5	2:1	4.25	0.025	0.58
5	6	10	7	2:1	5.5	0.025	0.64
6	4	6	8	2:1	6.5	0.025	0.7

New
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