SYSTEM ACCESSORIES

Flexible Hose

For Industrial Vacuum Systems

GENUINE EC355 WIRE CONDUCTING

An extremely tough, durable polyurethane hose with an integral static-conducting wire. Grounding is provided by our patented grounded cuff on 1.5 in and 2.0 in hoses, and by cam locks on 2.5 in and larger hoses. Lightweight, flexible and easy to handle.

- **Long-lasting abrasion resistance**
- **Lightweight and operator-friendly**
- **Super-flexible for easy handling**



1.5 in x 25 ft | EC cuff and hose nipple



4.0 in x 25 ft | Cam-lock configuration

TECHNICAL SPECIFICATIONS

I.D. in / mm	O.D. in	Pressure psi (bar)	Vacuum inHg (kPa)	Bending radius in	Weight lb/ft
1.5 / 38	1.89	46.65 (88.05)	29.53 (29.53)	1.14	0.350
2.0 / 50-51	2.36	36.05 (67.65)	24.36 (29.53)	1.36	0.445
2.5 / 63-65	2.95	28.05 (52.50)	18.75 (29.53)	1.67	0.565
3.0 / 75-76	3.39	24.45 (45.70)	14.91 (29.53)	2.58	0.705
3.5 / 89-90	3.98	20.50 (38.20)	12.40 (25.84)	3.00	0.840
4.0 / 100-102	4.37	18.50 (34.45)	11.52 (27.46)	3.27	1.000

Pressure and vacuum ratings are recommended maximum operating values.
Bending radius is measured from the centre of the hose in an arched position.

AVAILABLE SIZES 1.5 in to 4.0 in diameter | 10, 15, 25 and 50 ft lengths

QUESTIONS? CONTACT OUR PARTS DEPARTMENT
905-624-4003 x 220 | parts@durovac.com

3-6175 Tomken Rd Mississauga, ON L5T 1X5, Canada Toll Free 1-888-330-3365 Tel 905-624-4003 Fax 905-696-7359

SYSTEM ACCESSORIES

Flexible Hose

For Industrial Vacuum Systems

TYPE 1100 STATIC DISSIPATING AR

Our most popular abrasion-resistant hose, designed for demanding industrial vacuum applications with dependable flexibility and a smooth interior.

- **Cost-effective performance**
- **Flexible and durable**
- **Smooth interior; no wire**



AVAILABLE CONFIGURATIONS

Diameter: 1.5 in to 5.0 in

Plain ends available in all diameters.

Cam locks available in 2.5 in and up.

Lengths: 10, 15, 25 and 50 ft.

TYPE 1100 TECHNICAL SPECIFICATIONS

Inside dia. (in)	Outside dia. (in)	Pitch dia. (in)	Min. bend radius (in)	Working pressure (psi)	Vacuum rating (inHg)	Weight (lb/ft)
1.5	1.82	.35	2.0	45	29.8	.37
2	2.35	.39	2.5	40	29.8	.50
2.5	2.95	.56	2.5	35	29.8	.88
3	3.50	.59	3.0	35	29.8	1.10
3.5	4.11	.87	4.0	30	29.8	1.35
4	4.63	.65	4.5	30	29.8	1.77
5	5.76	.87	5.0	30	28.0	2.47

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