











ORV™ Series

Standard Duty Oil Resistant PVC Suction Hose

General Applications:

- Environmental cleanup
- Oil skimming
- Oil slurries
- Oil suction
- Vapor recovery hydrocarbon emissions

Construction: Oil resistant PVC tube with rigid PVC helix.

Service Temperature: 5°F (-15°C) to +150°F (+65°C)*

Features and Benefits:

- Oil Resistant PVC Tube Made with special oil resistant compounds which exhibit medium resistance to oil and other hydrocarbons.
- Smooth Outer Cover Provides increased pressure rating and smooth surface for banding.
- Phthalate Free

Nominal Specifications												
	Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius	Standard Length	Weight
		(in)	(mm)	(in)	(mm)	68°F	104°F	68°F	104°F	at 68°F (in)	(ft)	(lbs/ft)
	0RV075	3/4	19.0	1.01	25.6	100	60	28	26	3	100	0.19
	ORV100	1	25.4	1.26	32.0	80	50	28	26	3	100	0.24
	ORV150	1-1/2	38.1	1.76	44.6	60	40	28	24	5	100	0.35
	0RV200	2	50.8	2.32	59.0	60	40	28	24	7	100	0.55
	ORV300	3	76.2	3.41	86.7	65	40	28	22	10	100	1.09

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 63.

*Actual service temperature range is application dependent.

PHTHALATE FREE⁽¹⁰⁾, RoHS⁽¹¹⁾