


RADIAL FLEX® CONTRACTORS

Radial Flex Contractors hose is recommended for water, light chemicals in mining, construction and forming. This is a **full vacuum** rated hose. This hose is recommended for use between 0°F to +150°F. Outside these limits, rubber hose is recommended.



Resistance:

Branding:
None

Cover Color: Green
Oil Resistance: Medium
Construction:
Tube: PVC
Cover: PVC
Reinforcement: Helical PVC rod
Temperature Range: 0°F to +150°F
 -18°C to +66°C
Packaging: Coils, 100 ft. maximum – 1-1/2" to 4" I.D.

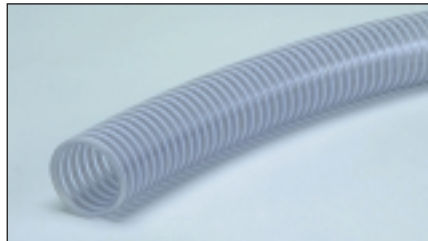
70 Degrees F 150 Degrees F


Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
19061501002▲	1-1/2	38.10	1.75	44.45	n/a	90	0.62	25	0.17	5.00	127.00	0.39	0.58
19062001002	2	50.80	2.31	58.74	n/a	90	0.62	25	0.17	7.00	177.80	0.57	0.85
19063001002	3	76.20	3.41	86.52	n/a	75	0.52	25	0.17	10.00	254.00	0.94	1.40
19064001002▲	4	101.60	4.47	113.51	n/a	60	0.41	25	0.17	14.00	355.60	1.48	2.20

▲ = Make To Order (MTO)
 n/a = Not Applicable

RADIAL FLEX® STANDARD DUTY CLEAR

Radial Flex Standard Duty Clear hose is designed for those industrial applications where maximum visibility is needed. The clear PVC wall with the white helix(es) allows detection of blockage or other problems. Like the other Radial Flex hoses, it is recommended that this hose be used in temperatures between 0°F to +150°F. Outside these limits, rubber hose is recommended. This hose is rated at **full vacuum**.



Resistance:

Branding:
None

Cover Color: Clear
Oil Resistance: Medium
Construction:
Tube: PVC
Cover: PVC
Reinforcement: Helical PVC rod
Temperature Range: 0°F to +150°F
 -18°C to +66°C
Packaging: Coils, 100 ft. maximum – 1-1/2" to 4" I.D.

70 Degrees F 150 Degrees F

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
19141501002	1-1/2	38.10	1.80	45.72	n/a	90	0.62	25	0.17	4.00	101.60	0.39	0.58
19142001002	2	50.80	2.34	59.44	n/a	90	0.62	25	0.17	5.00	127.00	0.57	0.85
19142501002▲	2-1/2	63.50	2.91	73.91	n/a	100	0.69	25	0.17	6.00	152.40	1.00	1.49
19143001002	3	76.20	3.46	87.88	n/a	90	0.62	25	0.17	7.00	177.80	1.16	1.73
19144001002▲	4	101.60	4.50	114.30	n/a	75	0.52	20	0.14	10.00	254.00	1.82	2.71

▲ = Make To Order (MTO)
 n/a = Not Applicable