

**No. NP-2
GENERAL PURPOSE DUCT**



Part Number	Inside Diameter	Working Pressure PSI@70°F	Max. Neg. Pressure In. Hg	Tensile Strength lbs.	Crush Resistance lbs.	Weight LB/FT
NP-2-150	1-1/2"	32	26	160	700	.16
NP-2-200	2"	30	24	200	500	.22
NP-2-250	2-1/2"	28	22	240	420	.28
NP-2-300	3"	25	20	290	390	.33
NP-2-350	3-1/2"	24	19	300	350	.42
NP-2-400	4"	23	18	310	320	.48
NP-2-500	5"	22	17	390	300	.61
NP-2-600	6"	21	16	420	290	.70
NP-2-700	7"	20	15	440	275	.92
NP-2-800	8"	19	14	450	260	1.04
NP-2-1000	10"	18	13	480	250	1.36
NP-2-1200	12"	17	11	490	240	1.85
NP-2-1400	14"	16	9	500	230	2.10
NP-2-1600	16"	15	7	510	220	2.40

This neoprene-coated polyester ducting is by far the most versatile of all the general-purpose wire reinforced ducts. The spring steel helix is completely fabric enclosed for excellent flexibility and crush resistance. Flame retardant to UL-94VO, this hose is ideal for dust collection, air movement, fume control and light material handling.

NP-2/Two-Ply: Is the most widely used product, which will work extremely well in both positive and negative pressure applications. The polyester blend/neoprene double-ply construction is the industry standard for all applications requiring air handling, dust and fume control and light material handling. Two-ply construction offers extreme flexibility and compressibility, combined with excellent crush resistance and tensile strength.

Available Sizes: 1-1/2" - 36" I.D.

Temperature Range: -65°F to 260°F

Stock Length: 25'

**No. VBD
VENTILATION & BLOWER DUCT**



Part Number	Inside Diameter	Bend Radius	Compression Ratio	Max. Neg. Pressure In. Hg	Max. Pos. Pressure PSI
VBD-400	4"	2-1/2"	10:1	9	2
VBD-500	5"	3-1/8"	10:1	5	1.9
VBD-600	6"	3-1/2"	10:1	5	1.85
VBD-800	8"	4-3/4"	10:1	6	1.7
VBD-1000	10"	6"	10:1	3.2	1.67
VBD-1200	12"	7"	10:1	1.84	1.2
VBD-1400	14"	8-1/4"	10:1	1.2	1
VBD-1600	16"	9-1/2"	10:1	.78	.8
VBD-1800	18"	10-1/4"	10:1	.55	.5
VBD-2000	20"	11-1/2"	10:1	.4	.5
VBD-2200	22"	12"	10:1	.3	.45
VBD-2400	24"	14"	10:1	.23	.3

Single-ply polyester reinforced PVC vinyl fabric hose construction with an external wearstrip reinforced with a spring steel wire helix. Features include: highly compressible, lightweight, retractability allows for convenient storage and easy transport in a fraction of its fully extended length, low friction loss, wearstrip offers external abrasion resistance. Flame retardant to UL-94VO. Recommended for air movement applications.

Available Sizes: 4" - 48" I.D.
Temperature Range: -20°F to 180°F
Stock Length: 25'