Justram
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Justram Heavy Duty Inflatable Bladder

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Made from Ballistic Nylon Re-inforced (Multiple Layers) Nitrile

Bladders material could be custom made to withstand chemicals or aggressive environments on site.

Outer Ply materials with Kevlar or EPDM also available

Item Number	Dia. Max	Dia. Deflated	Max Infl. Pr.	Pipe Max Head Ft.	Pipe Max Head PSI	Port, Inflation	Length Deflated	Shipping Wt.
HD-002	2" (50.8mm)	1.75" (44.45mm)	80 psi (5.52 bar)	92 ft (28.05 m)	39.9	1/2" M - 1/4" QC	12.5" (317.5mm)	4 Lb (1.81 Kg)
HD-003	3" (76.2mm)	2" (50.8mm)	80 psi (5.52 bar)	92 ft (28.05 m)	39.9	3/4" M - 1/4" QC	14" (355.6mm)	5 Lb (2.27 Kg)
HD-004	4" (101.6mm)	2.5" (63.5mm)	80 psi (5.52 bar)	92 ft (28.05 m)	39.9	3/4" M - 1/4" QC	17" (431.8mm)	7 Lb (3.18 Kg)
HD-006	6" (152.4mm)	3" (76.2mm)	80 psi (5.52 bar)	92 ft (28.05 m)	39.9	1" M - 1/4" QC	22" (558.8mm)	8 Lb (3.63 Kg)
HD-008	8" (203.2mm)	4.5" (114.3mm)	70 psi (4.83 bar)	80 ft (24.38 m)	34.7	2" M - 1/4" QC	31" (787mm)	12 Lb (5.44 Kg)
HD-010	10" (254mm)	5" (127mm)	70 psi (4.83 bar)	80 ft (24.38 m)	34.7	2" M - 1/4" QC	37" (940mm)	18 Lb (8.16 Kg)
HD-012	12" (304.8mm)	5.5" (139.7mm)	70 psi (4.83 bar)	80 ft (24.38 m)	34.7	2" M - 1/4" QC	44" (1118mm)	21 Lb (9.53 Kg)
HD-015	15" (381mm)	6" (152.4mm)	42 psi (2.90 bar)	48 ft (14.63 m)	20.8	2" M - 1/2" QC	55" (1397mm)	24 Lb (10.89 Kg)
HD-016	16" (406.4mm)	6" (152.4mm)	37 psi (2.55 bar)	42 ft (12.80 m)	18.2	2" M - 1/2" QC	58" (1473mm)	24 Lb (10.89 Kg)
HD-018	18" (457.2mm)	6.5" (165.1mm)	37 psi (2.55 bar)	42 ft (12.80 m)	18.2	2" M - 1/2" QC	64" (1626mm)	26 Lb (11.8 Kg)
HD-020	20" (508mm)	7" (177.8mm)	32 psi (2.21 bar)	37 ft (11.28 m)	16.0	2" M - 1/2" QC	71" (1803mm)	35 Lb (15.9 Kg)
HD-024	24" (609.6mm)	7" (177.8mm)	30 psi (2.07 bar)	34 ft (10.36 m)	14.7	3" M - 1/2" QC	84" (2134mm)	41 Lb (18.6 Kg)
HD-030	30" (762mm)	8" (203.2mm)	25 psi (1.72 bar)	28 ft (8.53 m)	12.1	3" M - 1/2" QC	104" (2642mm)	69 Lb (31.3 Kg)
HD-033	33" (838.2mm)	9" (228.6mm)	25 psi (1.72 bar)	28 ft (8.53 m)	12.1	3" M - 1/2" QC	115" (2921mm)	77 Lb (34.9 Kg)
HD-036	36" (914.4mm)	9.5" (241.3mm)	20 psi (1.38 bar)	23 ft (7.01 m)	10.0	3" M - 1/2" QC	124" (3150mm)	83 Lb (37.7 kg)
HD-042	42" (1066.8mm)	9.5" (241.3mm)	18 psi (1.24 bar)	20 (6.10 m)	8.7	3" M - 1/2" QC	145" (3683mm)	88 Lb (39.9 kg)
HD-048	48" (1219.2mm)	10" (254mm)	15 psi (1.03 bar)	17 ft (5.18 m)	7.4	3" M - 1/2" QC	165" (4191mm)	94 Lb (42.6 kg)
HD-054	54" (1371.6mm)	12" (304.8mm)	11 psi (0.76 bar)	12 ft (3.66 m)	5.2	3" M - 1/2" QC	185" (4699mm)	121 Lb (54.9 kg)
HD-060	60" (1524mm)	13" (330.2mm)	8 psi (0.55 bar)	9 ft (2.74 m)	3.9	3" M - 1/2" QC	205" (5207mm)	147 Lb (66.7 Kg)
HD-066	66" (1676.4mm)	13" (330.2mm)	7.5 psi (0.52 bar)	8 ft (2.44 m)	3.5	3" M - 1/2" QC	225" (5715mm)	171 Lb (77.6 Kg)
HD-072	72" (1828.8mm)	15" (381mm)	7 psi (0.48 bar)	8 ft (2.44 m)	3.5	3" M - 1/2" QC	245" (6223mm)	195 Lb (88.5 Kg)

Other Sizes and Pressure rating also available. Above design plugs are also available with Bypass