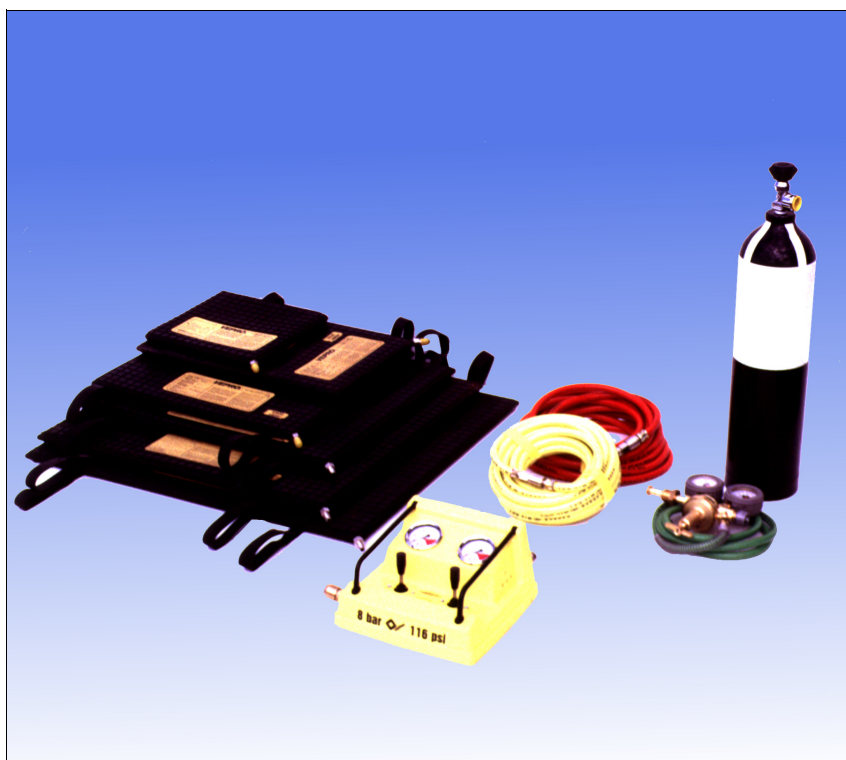


High Pressure Lifting Bag

VEPRO

HYDR'AM

FABRICATION FRANCAISE



Powerful and
Safe in the most
inaccessible
places.

DESCRIPTION

High pressure bag made from several layers of rubber sandwiched between two triple layers of aramide.

Use pressure 8 bar.

Safety coefficient from 4 to 9.

Operating temperature range - 40° to + 95°C.

Resistant to oils and ozone.

Twelve lifting classifications (see chart here above).

ACCESSORIES

Single or dual control system with or without protection housing

200-300bar pressure reducing valve

5 or 10 meters long hose in yellow or red

CHARACTERISTICS

Model	VP1	VP3	VP6	VP10	VP12	VP18	VP24	VP24L	VP31	VP40	VP54	VP68
Lifting Power max. (kN)	10	32.9	63.6	96	120	177	240	240	314	396	544	677
Lifting height (cm)	7.5	12	16.5	20.3	20	27	30.6	20.1	37	40.2	47.8	52
Dimensions (cm)	14x13	25.5x20	30.5x30.5	37x37	32x52	47x52	52x62	31x102	65x69	78x69	86x86	95x95
Insertion height (cm)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Nominal volume (litre)	0.3	1.75	4.4	9.2	10.7	21.7	32.9	23.5	57.5	75	124.2	161.9
Air required at 8 bars (litre)	2.7	15.8	39.6	82.8	96.3	195.3	296.1	211.5	517.5	675	1117.8	1457.1
Filling time (sec.)	0.5	1	1.4	3.8	4.8	9	13.8	9.9	23.7	31.1	51.9	66.3
Pressure of use max. (bar)	8	8	8	8	8	8	8	8	8	8	8	8
Bursting pressure (bar)	56.3	49.9	38.7	73	73	62.5	55.5	73	38	38	36	32.5
Weight (kg)	0,5	1.1	2	3.3	4	5.8	7.3	7.8	9.1	11.2	17	21.9

Powerful, Lightweight and Reliable in Rescue Operations

HYDR'AM

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