



SPECIFICATIONS

Type	Cylindrical, Totally Enclosed
Lift Point	2-9
Material	PVC Coated Polyester Cloth
Seams	RF Welded
Valves	Air Inlet / Outlet & Air Relief
Safe Working Load	6:1

Features and Benefits

A great deal of research and creative design has been applied to the evolution and production of this range of minor and professional totally enclosed cylindrical type underwater lifting bags.

Fabricated from high tenacity polyester Trevira cloth coated with P.V.C. Durable, versatile and easy to use.

All lifting bags are supplied ready for use with test certificates and log book plus heavy-duty webbing straps, anchor points, shackles, air inlet / outlet valves and air relief valves where appropriate.

Because of the relatively low storage space required for these lifting bags compared with the upward force they are capable of exerting in use, they have become essential tools in all manner of submarine civil engineering, offshore, salvage and military operations.

Suitable for shallow water and for either short- or long-term use. The minor range has a lift capacity from 50 Kg to 500 Kg and the professional range 1,000 Kg to 50,000 Kg.

All the lifting bags pass rigorous quality control tests and are inspected to ISO 9001 requirements, CE registered reference 415/01D0162 and comply with IMCA D016, Rev 3 - June 2007 guidelines.



MODEL RANGE: MINOR (2 x 2 PVC)

MODEL	Lift Capacity	Overall Length	Diameter	Overall Height	Pick Up Points	Approx Folded Dimensions	Net Weight
T1C	50 Kg	65 cm	30 cm	42 cm	2	20 x 60 cm	5.0 Kg
T2C	100 Kg	93 cm	43 cm	55 cm	2	25 x 65 cm	6.0 Kg
T5C	250 Kg	115 cm	68 cm	81 cm	2	30 x 68 cm	12.0 Kg
T10C	500 Kg	138 cm	85 cm	98 cm	2	30 x 78 cm	13.5 Kg

MODEL RANGE: PROFESSIONAL (3 x 3 PVC)

MODEL	Lift Capacity	Overall Length	Diameter	Overall Height	Pick Up Points	Approx Folded Dimensions	Net Weight
T1	1,000 Kg	185 cm	100 cm	115 cm	2	35 x 118 cm	23.0 Kg
T2	2,000 Kg	230 cm	123 cm	138 cm	3	40 x 104 cm	40.5 Kg
T3	3,000 Kg	265 cm	143 cm	158 cm	3	45 x 115 cm	49.0 Kg
T4	4,000 Kg	305 cm	143 cm	158 cm	4	43 x 110cm	58.0 Kg
T5	5,000 Kg	376 cm	143 cm	158 cm	5	50 x 130 cm	77.0 Kg
T6	6,000 Kg	442 cm	143 cm	158 cm	5	50 x 132 cm	85.0 Kg
T10	10,000 Kg	393 cm	191 cm	208 cm	6	60 x 130 cm	126.0 Kg
T15	15,000 Kg	465 cm	242 cm	259 cm	7	65 x 130 cm	146.0 Kg
T20	20,000 Kg	565 cm	242 cm	259 cm	7	75 x 130 cm	166.0 Kg
T25	25,000 Kg	565 cm	255 cm	272 cm	7	70 x 160 cm	228.0 Kg
T30	30,000 Kg	614 cm	270 cm	290 cm	6	80 x 160 cm	290.0 Kg
T35	35,000 Kg	620 cm	290 cm	310 cm	6	85 x 160 cm	320.0 Kg
T50	50,000 Kg	800 cm	290 cm	310 cm	9	90 x 160 cm	350.0 Kg

Typical Applications

Pontoons
 Bridge Supports
 Extra Buoyancy for pipe and cable float out
 Salvage support