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## **DOOWIN™** Enclosed Pillow Type Lift Bags

DooFlex™ Enclosed Pillow Lift Bags are one kind versatile lift bags with totally enclosed pillow type. It can be used in shallow water with the maximum lift capacity for the re-floatation work and towing jobs, and in any position – upright or flat, outside or inside structures. Perfect for vessel salvage, automobile recovery and emergency floatation systems for ships, submersibles and ROV's.

Enclosed Pillow Lift Bags are manufactured from high-strength PVC coating fabric, which is highly abrasion, and UV resistant.

Each enclosed pillow lift bags are equipped with heavy duty webbing harness with single pick points with the screw pin shackle on the bottom of the lift bag, over-pressure valves, stainless steel ball valves and quick disconnects. Custom sizes, and rigging options are available upon request.

### **Features and Advantages:**

- Made of heavy duty PVC coated polyester fabric (Made in Germany)
- All RF welded seams for strength and integrity
- Portable for rapid deployment
- Fold compactly for easy carrying and storage
- Webbing harness with single shackle fixing point
- Suitable for broad range of floatation work
- Auto over-pressure valves equipped
- Design safety factor 6:1
- ¾" BSP air inlet stainless steel ball valves, quick disconnects
- Delivered ready for use
- Custom sizes and types are available

# **Application:**

- Suitable for shallow water usage
- Suitable for long term use
- Military equipment
- Bridge supports
- Pontoons
- Marine Salvage and re-floatation
- Extra buoyancy for pipe and cable float out operations

## **Quality Guaranteed:**

All DooFlex™ Total Enclosed Air Lift Bags are manufactured and tested comply with IMCA D016, Rev3-june 2007 Guidelines. Quality is approved by SGS & UKAS in accordance with ISO9001:2008.





## **Specification:**

Model	Lift Capacity in KG	Lift Capacity in LBS	Dimension (meter) Length	Dimension (meter) Width	34" BSP inlet Assembly	Approx. Folded Dimensions	Dry Weight in KG
EP-100	100	220	1.02	0.76	Yes	0.40x0.30x0.20	5.50
EP-250	250	550	1.32	0.82	Yes	0.45x0.31x0.22	9.30
EP-500	500	1100	1.30	1.20	Yes	0.45x0.35x0.25	14.50
EP-1000	1000	2200	1.55	1.42	Yes	0.50x0.35x0.25	23.00
EP-2000	2000	4400	1.95	1.78	Yes	0.56x0.38x0.35	32.10
EP-3000	3000	6600	2.90	1.95	Yes	0.68x0.45x0.35	41.20
EP-4000	4000	8400	3.23	2.03	Yes	0.78x0.50x0.38	52.50

### Note:

- 1. Other sizes or type are available upon request.
- 2. Contact us to get detailed technical data sheet.
- 3. Orange and yellow colour is standard colour. Other colour is possible upon request.
- 4. The above specification only for information take practically as standard.

# **DOOWIN™** DooFlex™ Proven in Practice.

Very adaptive to a broad range of floatation needs where objects are to be floated in shallow water.

