



HEU[™] Proof Load Water Bag is specifically designed to use water in replacement of traditional solid weights for loading test. The system allows a much safer and practical method for load testing of lifting equipment for load bearing structures, such as deck cranes, pedestal cranes, offshore cranes, and general purpose cranes. The proof load water bags manufactured in accordance with BV ISO 9001 : 2008 Quality Management Standard. Our products owned CE certifications and BV type inspection certificate.

*** Proof load water bag** is made of special material and consist of quick-set water inlet, outlet with hoses, gather slings, shackles, and master link. The usage of proof load water bags is recognized as a most efficient and cost effective solution for crane's loading test.



Proof load water bag specification:

Model	Volume(m ³)	Diameter(m)	Height(m)	Empty bag weight(kg)			
HEU-5t	5	2.3	3.6	89			
HEU-10t	10	2.8	4.1	109			
HEU-12.5t	12.5	2.9	4.3	123			
HEU-25t	25	3.8	6.4	229			
HEU-35t	35	4.2	7.2	320			
HEU-50t	50	4.6	8.5	370			

* Lifeboat load test water bag is designed in bolster shape, equipped with fill/discharge fittings, handles, automatic relief valves which can be activated once the water bags achieve the designed capacity and also be easy to fill and drain. It is made durable, strong for easy transportation. The lifeboat water bags can be made according to your special and unique requirements.







Lifeboat load test water bag specification:

Model	Volume(m ³)	Diameter(m)	Length(m)	Empty bag weight(kg)	
HEU-100	0.100	0.46	0.6	4.0	
HEU-250	0.250	0.46	1.5	6.0	
HEU-375	0.375	0.46	2.25	8.0	
HEU-500	0.500	0.46	3.0	11.0	
Special size	According to client's request design				

* The wireless load cell has an experienced technical team and devoted engineers for the provision of accurate, reliable, and user-friendly load measurement devices anytime. Currently, the wireless load cell line up include capacities from 1 ton up to 200 ton.



The wireless load cell specification:

MODEL	Max. capacity(kg)	Min. weigh(kg)	Division(kg)	N.W (kg)
EBW-5	5000	40	2	2.6
EBW-10	10000	100	5	4.3
EBW-20	20000	200	10	8.5
EBW-30	30000	200	10	14
EBW-50	50000	400	20	25
EBW-100	100000	1000	50	53
EBW-150	150000	1000	50	89
EBW-200	200000	2000	100	128

(For water bags weight calculation)

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