



PACIFIC MARINE & INDUSTRIAL

MANUFACTURING ♦ DISTRIBUTION ♦ SERVICE

MARINE AIR BAGS

PRODUCT CATALOG



SHIP LAUNCHING - DRY DOCK - CONSTRUCTION
SALVAGE - FLOTATION

PRODUCT CERTIFIED TO ISO 14409 BY BV OR CCS IF DESIRED



Quality Pacific Manufacturing, Inc.,

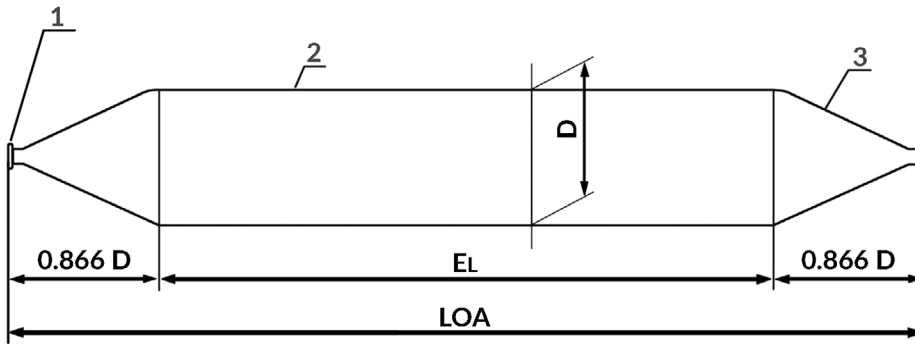
P.O. Box 70520 Richmond, CA USA 94807

510-233-2310

www.pacificmarine.net

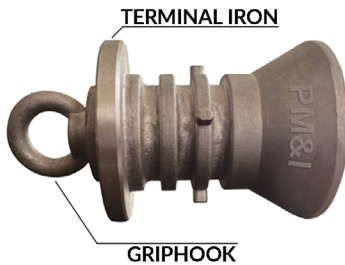
info@pacificmarine.net

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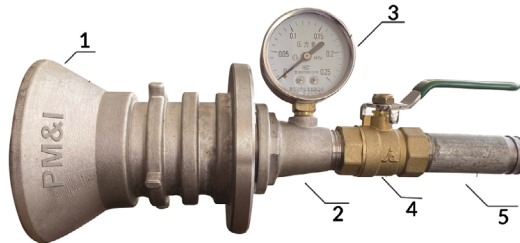


- 1 TERMINAL IRON
- 2 CYLINDRICAL AIR BAG BODY
- 3 CONE AIR BAG BODY
- D DIAMETER OF AIR BAG
- EL EFFECTIVE LENGTH
- LOA TOTAL LENGTH OF AIR BAG

PICTURE 1 - STRUCTURE OF AIR BAG



PICTURE 2 - GRIPHOOK OF SEALED END



- 1 TERMINAL IRON
- 2 THREE-WAY CONNECTING TUBE
- 3 PRESSURE GAUGE
- 4 VALVE
- 5 HOSE JOINT

PICTURE 3 - AIRLINE INFLATION END

SPECIFICATION	RANGE
DIAMETER	FROM 0.6M TO 2.8M
EFFECTIVE LENGTH	FROM 5.0M TO 28.0M
TOTAL LENGTH	FROM 7.0M TO 31M
STANDARD NUMBER OF LAYERS	USUALLY 3-12 LAYERS

WORKING PRESSURES:						
D = DIAMETER IN METERS			LAYERS = RUBBER LAYERS			
TYPE	D = 0.8M	D = 1.0M	D = 1.2M	D = 1.5M	D = 1.8M	D = 2.0M
3 LAYERS	0.13 MPA	0.10 MPA	0.09 MPA	0.07 MPA	0.06 MPA	0.05 MPA
4 LAYERS	0.17 MPA	0.13 MPA	0.11 MPA	0.09 MPA	0.08 MPA	0.07 MPA
5 LAYERS	0.21 MPA	0.17 MPA	0.14 MPA	0.11 MPA	0.09 MPA	0.08 MPA
6 LAYERS	0.25 MPA	0.20 MPA	0.17 MPA	0.13 MPA	0.11 MPA	0.10 MPA
7 LAYERS	0.29 MPA	0.23 MPA	0.20 MPA	0.15 MPA	0.13 MPA	0.12 MPA
8 LAYERS	0.33 MPA	0.26 MPA	0.23 MPA	0.17 MPA	0.15 MPA	0.14 MPA
9 LAYERS	0.37 MPA	0.29 MPA	0.26 MPA	0.19 MPA	0.17 MPA	0.16 MPA
10 LAYERS	0.41 MPA	0.32 MPA	0.29 MPA	0.21 MPA	0.19 MPA	0.18 MPA





FOR SHIP LAUNCH AND HAUL OUT



BARGE HAUL OUT



SHIP HAUL OUT



SHIP LAUNCHING



SHIP LAUNCHING





FOR FLOTATION AND SALVAGE



CAISSON FLOTATION



LIFTING APPLICATION



PIPE FLOTATION



SALVAGE APPLICATION





ACCESSORIES



STRAP NET



ROPE NET



ATTACHMENT LOOPS



ATTACHMENT LOOPS



