## I.C.Brindle & Co Ltd - Technical Data



## DESCRIPTION

Our Emergency Equipment Lockers contains equipment as required by UK Merchant Shipping Notice M.1359 (for Ro-Ro Passenger Vessels), to aid escape from enclosed spaces within the ship in unusual circumstances, such as when the vessel has a heavy list. The equipment may also be used during damage control or to aid escape when routes are obstructed.

The wide range of equipment is secured in a purpose designed, robust GRP cabinet. Although compactly stowed individual items are readily to hand on opening the locker door.

The door handle, hinges and three point locking system are manufactured in stainless steel (316), as is the stay which is used to hold the door open when the vessel is rolling and pitching.

The locker is weather tight to IP 56.







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# **SPECIFICATION**

Locker		
Approval	LRS (type approved) / ABS	
IP Rating	IP56	
Dims (mm)	1895(h) x 791(w) x 660(deep)	
Aperture (mm)	1665(h) x 595(w)	
Internal depth (mm)	612	
Weight (empty)	40	
Colour	Orange (RAL2009) . Others by request	
Material	3-4mm nominal thickness GRP	
Door catch	3-way locking bars (316 stainless)	
Handle	Stainless.	
	Padlockable	
Hinges	'T' hinges	
Tinges	(316 stainless)	
Door seal	EPDM	
Fixing reinforcements	12mm ply strips	
	to back and floor	
Break-glass key box		
Photoluminescent signag	le	

<u>Equipment</u>	Vessels ove 100m length	Vessels unde 100m length	
(Vessel Specific)	over ngth	under ngth	
Long Handled Axe	1	1	
Hand Axe—insulated 20,000 volts	1	1	
Maul	1	1	
Wrecking Bar—36"	1	1	
Torch—waterproof	4	4	
Rigid Folding Ladder - max. 3.05m	1	1	
Rope Ladder with wood rungs—10m	1	1	
First Aid Kit	1	1	
Thermal Protective Aid	6	6	
Weather Protective Clothing	4 sets	4 sets	
Adjustable Tripod & Lifting Tackle	3	2	
Adult Lifting Strop	6	4	
Child Lifting Strop	2	2	
Instruction Chart	2	2	
Instruction / Training Manual	1	1	

### Standard Cabinet & Equipment

#### Total weight approx.

- For ships under 100m 167 kg
- For ships over 100m 202 kg

#### Custom cabinets

Cabinets of differing sizes and with contents to suit various risks and owners' specification are also available.

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