DACON RESCUE FRAME

man overboard recovery system



INTRODUCTION

- Dacon Rescue Frame is a manual rescue net for gentle and horizontal recovery of casualties
- Quick, safe and effective retrieval
- Folds for stowage on deck or railing. Always ready for immediate deployment
- Requires a minimum of space on board. Will not obstruct passage even on small rescue craft
- Robust design and long life expectancy
- Alternative use as a scrambling net for persons able to climb to safety

Horizontal recovery with full body support

FOR ALL VESSEL TYPES

USE

When deployed, the Rescue Frame hangs down, forming a cradle in the water. Position the casualty in the cradle and gently bring on board by pulling the rescue frame or the retrieval lines.

With an optional hydraulic Drum and Davit, recovery can easily be performed single-handed.

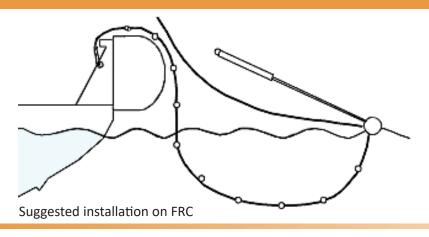
DESIGN

The Dacon Rescue Frame consists of a number of parallel fibre glass rods, connected by slotted webbing. The outer bar is fitted with pebble buoys, a maneuvring stick and hand-loops for easy grip. Colors: In addition to the standard red and white color, the frame is also available in grey or black color combinations.



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INSTALLATION

- Adjustable length installation straps
- Easily installed with i.e. carabine hooks or similar
- Size: see dimension chart

DACON RESCUE FRAME, standard models									
	Dimensions horizontal x vertical						Accessories ✓ = included		
Freeboard height (app.)	Model RG-1,8 Horizontal length	Model RG-1,5 Horizontal length 1,5m	Model RG-1,2 Horizontal length	Model RG-0,9 Horizontal length 0,9m	Model RG-0,6 Horizontal length 0,6m	Vertical depth	Hauling line	Telescopic Manoeuvring stick (models 1,8 1,5 and 1,2 only)	PVC Cover (models 1,8 1,5 and 1,2 only)
0,5m	1,8 x 1,9m	1,5 x 1,9m	1,2 x 1,9m	0,9 x 1,9m	0,6 x 1,9m	1,9m		~	~
0,6m	1,8 x 2,1m	1,5 x 2,1m	1,2 x 2,1m	0,9 x 2,1m	0,6 x 2,1m	2,1m		~	~
0,7m	1,8 x 2,3m	1,5 x 2,3m		0,9 x 2,3m	0,6 x 2,3m	2,3m		✓	~
0,8m	1,8 x 2,5m	1,5 x 2,5m	1,2 x 2,5m	0,9 x 2,5m	0,6 x 2,5m	2,5m	~	✓	~
0,9m	1,8 x 2,7m	1,5 x 2,7m	1,2 x 2,7m	0,9 x 2,7m	0,6 x 2,7m	2,7m	~	✓	~
1,2m	1,8 x 3,2m	1,5 x 3,2m	1,2 x 3,2m	0,9 x 3,2m	0,6 x 3,2m	3,2m	~	~	~
1,5m	1,8 x 3,6m	1,5 x 3,6m	1,2 x 3,6m	0,9 x 3,6m	0,6 x 3,6m	3,6m	~	~	~
1,7m	1,8 x 4,0m	1,5 x 4,0m	1,2 x 4,0m	0,9 x 4,0m	0,6 x 4,0m	4,0m	~	✓	~
2,0m	1,8 x 4,1m	1,5 x 4,1m	1,2 x 4,1m	0,9 x 4,1m	0,6 x 4,1m	4,1m	~	✓	~
2,2m	1,8 x 4,5m	1,5 x 4,5m	1,2 x 4,5m	0,9 x 4,5m	0,6 x 4,5m	4,5m	~	✓	~
2,5m	1,8 x 5,1m	1,5 x 5,1m	1,2 x 5,1m	0,9 x 5,1m	0,6 x 5,1m	5,1m	~	✓	~
2,8m	1,8 x 5,5m	1,5 x 5,5m	1,2 x 5,5m	0,9 x 5,5m	0,6 x 5,5m	5,5m	~		~
3,1m	1,8 x 5,9m	1,5 x 5,9m	1,2 x 5,9m	0,9 x 5,9m	0,6 x 5,9m	5,9m	~		~
3,8m	1,8 x 6,8m	1,5 x 6,8m	1,2 x 6,8m	0,9 x 6,8m	0,6 x 6,8m	6,8m	~		~

SPECIFICATIONS

The Rescue Frame is available in sizes to fit freeboards from 0,5 - 4 m

Length: Standard 180 cm

(see chart for other dimensions)

Depth: 1,8 m - 6 m Weight: 3 kg/m 2

Upon request: Other sizes

Lifting harness for use with crane

MATERIALS

Rods: Fiberglass

Webbing: Polyester

Fittings: Stainless steel

Rope: Polyester

