

DACON RESCUE SCOOP

power- assisted method of recovery

MORE THAN
900 SOLD
WORLDWIDE

INTRODUCTION

- Dacon Rescue Scoop is a large crane operated rescue "net" for horizontal recovery of casualties from the water, directly onboard rescue vessels
- Gentle and effective retrieval of casualties
- Rescue reach of 4-6 m
- Light- weight and flexible
- Stows along railing or bulwark, or integrated in the cargo rail
- Robust design and long life expectancy
- 5 years manufacturer`s guarantee

Accepted by
**UKOOA, MCA, NMD,
NOGEP, DNV GL,
ABS and
Transport Canada**

Crane operated
recovery system

USE

Maneuver the vessel to approach the casualty within the reach of the Rescue Scoop.

On final approach, lower the Scoop, allowing the casualty to drift into the net. Gently bring the casualty to the railing by lifting the Scoop.

DESIGN

The Dacon Rescue Scoop is designed as an open meshed net, consisting of parallel fibre glass rods connected by slotted webbing. The Scoop is equipped with pebble buoys to fend off the hull side for easy climbing.



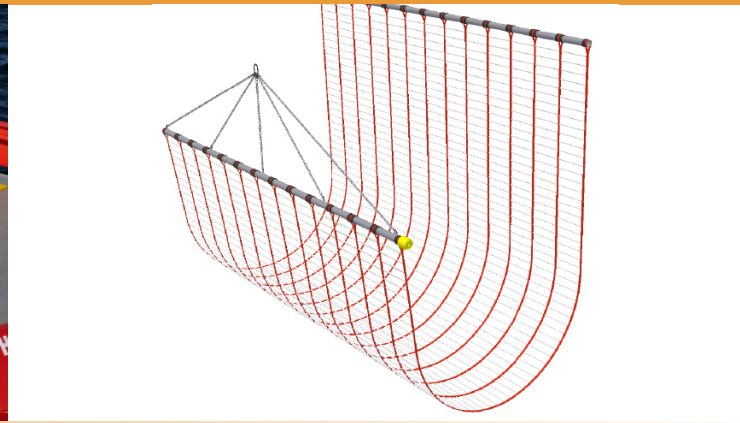
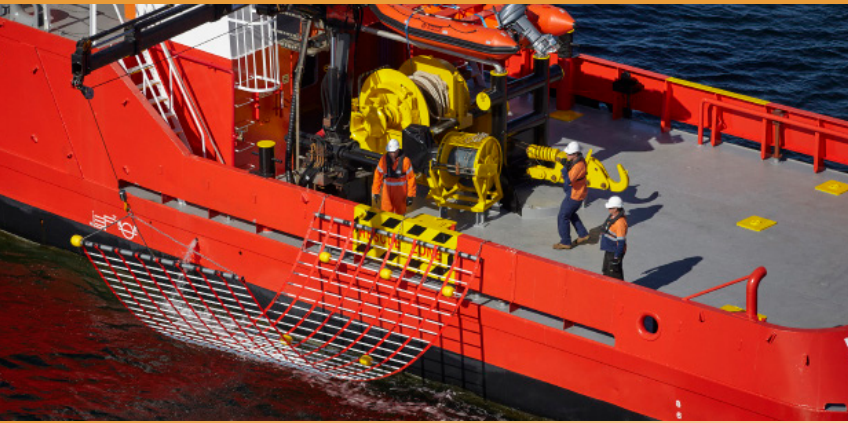
www.daconrescue.com e-mail: rescue@dacon.no

Certified NS-EN ISO 9001:2015, NS-EN ISO 14001:2015, NS-EN ISO 45001:2018



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MODELS FOR ALL VESSEL SIZES

The Dacon Rescue Scoop is supplied in various dimensions to fit vessels of all sizes.

| Offshore Model | RSA 700 | RSA 600 | RSA 500 |
|-----------------------|----------------|----------------|----------------|
| Length | 7 m | 6 m | 5 m |
| Depth | 8-12 m | 8-12 m | 8-12 m |
| Weight | 500 kg | 450 kg | 400 kg |
| Rescue Reach | 4-6 m | 4-6 m | 4-6 m |
| Utility Model | RSB 400 | RSB 300 | |
| Length | 4 m | 3 m | |
| Depth | 5-7 m | 5-7 m | |
| Weight | 90-130 kg | 90-130 kg | |
| Rescue Reach | 2-4 m | 2-4 m | |

MATERIALS

Rods: Fiberglass
Webbing: Polyester

Fitting: Stainless steel
Flotation: Expanded foam

Booms: Aluminium

CRANE REQUIREMENTS

Offshore Model

Outreach: 6-7 m
Capacity: 1500 kg
Hoisting speed: min. 50 m/min

Utility Vessel Model

Outreach: Min. 4 m
Capacity: 250 kg
Hoisting speed: Min. 60 m/min



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