

DONUT SAFELAND MARINE DESCENT DEVICE



Offshore - The Donut Safeland Marine Unit is light and portable allowing the derrickman/crane operator to choose the best time and position to make their escape – either vertically to the deck or from the drill derrick (where available, in conjunction with a guide-wire allowing a diagonal descent away from the derrick to a safe area on the deck below).

Renewables - The Donut Safeland Marine Unit is designed for escape from a turbine or boat landing area directly to a rescue craft below, or if the vessel has to move position, away from the turbine due to sea conditions, unlike inertia reel systems, the user can lock-off above the sea and await rescue remaining dry, visible and warm.

Marine - The Donut Safeland Marine Unit is designed for last crew member escape from the boat stations.

DONUT SAFELAND MARINE SPECIFICATION SHEET

MODEL NOS	SM/50-N (15mtrs) SM/100-N (32mtrs) SM/150-N (46mtrs) SM/200-N (65mtrs) SM/ 250-N (76mtrs)
GENERAL DESCRIPTION	Personal Rescue Device using simplified abseiling principles. The model number indicates maximum descent height and suffix N denotes integral harness model. Prefix T denotes training unit. Suffix GES denotes Guidewire Compatible
SIZE	300mm x 210mm x 140mm – 50-N,100-N, 150-N 330mm x 210mm x 140mm -200-N, 250-N
WEIGHT	50-N 2.8kg, 100N 3.0kg, 150N 3.2kg, 200N 3.4kg, 250N 3.6kg
TAPE MATERIAL	Nylon 66
DESCENDER MATERIAL	Cast Alloy LM22 / Black Polyester Coating
SHACKLE MATERIAL	Marine Grade Duplex FMX Stainless Steel
HARNESS MATERIAL	Nylon 66 Ripstop Nylon
WIRE STROP & SHACKLES	Stainless Wire Rope and Stainless Steel Carbine Hooks
BAG MATERIAL	PVC
ULTIMATE LOADS	Tape -1075kgShackle -1500kgHarness -1500kgDescender -2000kg
LOAD TEST	600kg
SWL	150kg without shock load
MELTING POINT OF TAPE	400 Degrees F

NB Specifications may change at the manufacturer's discretion without notice.

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