

## DONUT SAFELAND RETRO DESCENT DEVICE



The Donut Retro Personal Controlled Descent Device offers the means of controlled escape from height with the added flexibility of attachment of the Donut Retro's Friction Device directly to the user's own existing work harness. This allows a safe and controlled means of escape from the work area in the event of an emergency.

Typical applications for escape use would be from wind turbines, scaffolding, gantries, cranes or any other area of entrapment at height.

## **DONUT SAFELAND RETRO DESCENT DEVICE SPECIFICATION SHEET**

MODEL NOS	Retro/50 ( 15mtrs) Retro/100( 32mtrs ) Retro/150 ( 46mtrs ) Retro/200-N ( 65mtrs ) Retro/ 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 – 50,100, 150 330mm x 210mm x 140mm -200, 250
WEIGHT	Retro/50 2.8kg, Retro/100 3.0kg, Retro/150 3.2kg, Retro/200 3.4kg, Retro/250 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 - 1075kg Eyebolt - 1500kg Descender - 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.