### **PET Bottle Drop Test**



# SOMEX

... INNOVATION

## FOR ACCURATE AND REPEATABLE DROPTEST OF PET PACKAGES.

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- Vertical or Horizontal drop
- Repeatable
- · Complies with ISBT requirements .

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- Large cabinet to facilitate bounce
- Adjustable or fixed drop heights
- Capture spillage and direct to drain

#### SPECIFICATION

- PET 250ml 3L
- Max Drop Height: 1.8M
- Min Drop Height: 640mm
- Dimensions: 68cm x 68cm x 218cm (W x B x H)
- Max container diameter: 160mm
- Max container height: 400mm

The Somex Drop Tester introduces repeatability to PET package drop testing, In accordabce with the ISBT requirements, packages can be dropped at heights of up to 1.8M from the vertical or horizontal position. The impact plate is the required 12mm Stainless Steel, any spillage is capured and directed to drain. The unique design permits the bottles to bounce. A hinged door is provided for easy retreival of samples. Drop heights can be fixed (specified at time of order) or flexible drop height is also available.



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