

Name: Reusable suitcase Type A



Certification

Certified to IAEA regulations as Type A Package for shipment of both solid and liquid radioactive material and is approved for transport by Road, Rail, Sea and Air.

Description

The DN3400C is a reusable stiffened lightweight aluminium and foam outer case, containing a re-sealable aluminium alloy canister. The flexibility of the package is increased by the fact that it requires minimal handling aids, is designed to be easily handled and is versatile and cost effective.

Permitted Contents

The permitted contents for this package are solid and contained liquid radioactive materials in quantities up to A_1/A_2 limits, subject to any dose rate limitations. For activity content greater than A_2 the content must hold a special form certificate.

Examples of Use

Shipment of samples of radioactive material.

Packaging Specifications

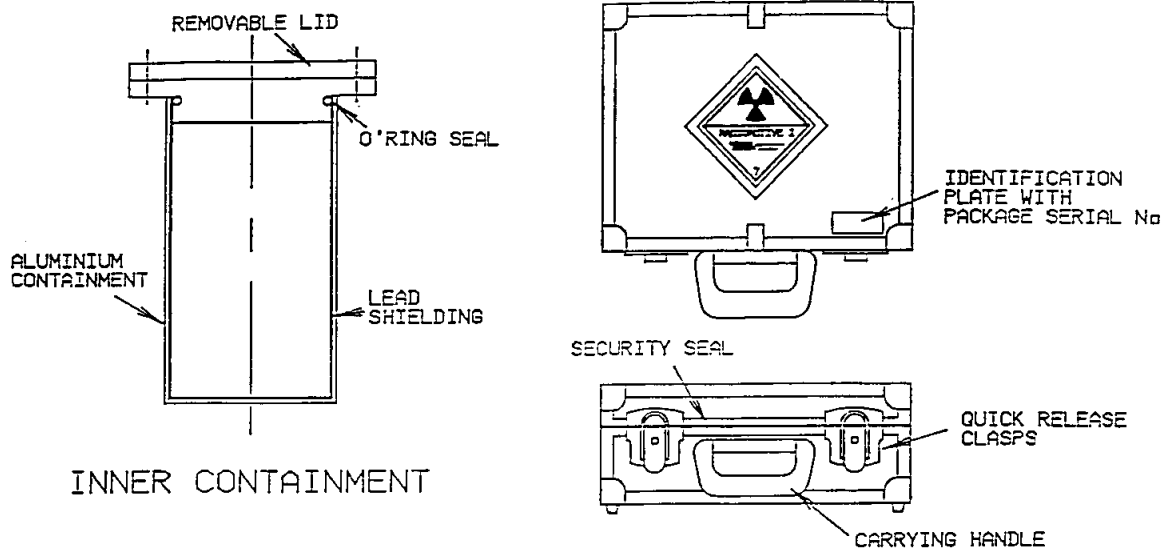


Figure 1. Schematic

Container Fleet

Waste Management Technology has one DN3400 in their fleet of Transport Packaging

Packaging Ident	Dimensions (mm)	Cavity (mm)		Weight of package	Payload weight
	H x L x W	H	Ø		
DN3400	150 x 370 x 290	180	85	8.03 kg	0.5 kg

Figure 2. Packaging Specifications

A Certificate of Approval (CoA), Operating Handling Instruction (OHI) and further information can be obtained from:

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