



# NuPac® “NPB” Series Nuclear Waste Containers *For Low Level Radioactive Waste Management*

**Feb-25-EUR**

## **NUPAC-NPB Series**

PDS & MMM of Malta offer a series of container solutions [Carbon Steel, SS & Duplex] for the management of low-level radioactive waste.

The NPB series is designed for the storage and management of Type A radioactive materials and provide a high degree of security. We can offer bespoke coatings and/or liners to meet client specific requirements.

We have provided our containers to clients in the USA, Middle East & Europe.

## **Benefits At-A Glance & Standards**

- Manufactured in the USA in accordance with the current revision of Manufacturing Specification
- This container complies with the Department of Transportation (DOT) requirements for a Strong Tight Container (STC) and Industrial Packaging, Type IP-1DOT Type A, certified container, manufactured in USA, Europe and ASIA under ASME/NQA-1 and/or ISO 9001 and meet the requirements of IAEA SSR6.
- Containers are stackable
- Meets the requirements of DOT - STC and IP-1 as stipulated in Title 49 Code of Federal Regulations (CFR), Part 173, Subpart 1 - Class 7.

- Meets the requirements of IAEA Regulations for the Safe Transport of Radioactive Material 2018 Edition. - Specific Safety

Requirements No.  
SSR-6 (Rev. 1)





*Rectangular Metal Container with fixed lid closure with gasket [supplied loose with each container unless otherwise specified], and permanently affixed skid runners. Primed and painted on all surfaces. Optional Stainless-Steel construction (2B finish)*

#### CONFIGURATION OPTIONS:

**Bolted Lid Closure**

**Clip Lid Closure**

**Hinged Lid with locking hasps**

**Project Specific Internal Furniture**

**Removable Shielding**

#### STANDARD SIZES:

*(other sizes can be manufactured to order)*

**NPB25-IP1**

**NPB12-IP1**

**Overall dimensions:**  
**6' x 4' x 4' [90 Ft3 nominal].**  
**1.83 X 1.2 X 1.2 M**  
**[2.55 M3 nominal]**

**Overall dimensions 6' x 4'**  
**x 2' [45 Ft3 nominal].**  
**1.83 X 1.2 X 0.6 M**  
**[1.27 M3 nominal]**

**Channel [type] Risers**

**Fork Pocket Risers**

**4-way Fork Pocket Risers**

**Painted Finish**

**Hot Dip Galvanized finish**

**Stainless Steel construction Option**

**Removable Lid Lift Handles Option**

**Lid Fork Pocket**

**For More Information Contact:**

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**WEB: [www.pdsgrp.com](http://www.pdsgrp.com)**

**Optional NUCFIL® series filters can be installed integral to the container to provide for controlled venting.**

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