

# **EMERGENCY STORAGE POTS**

# Data Sheet



2 Channel Isotope **Emergency Storage** 



1 Channel Isotope **Emergency Storage** 



**Single Cavity** Isotope Emergency Storage



6 Channel **Isotope Emergency Storage** 

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# DATA SHEET EMERGENCY STORAGE POT

# **TECHNICAL SPECIFICATION**

### 2 Channel Isotope Emergency Storage

Materials Of Construction:				
Container:	Mild Steel			
Source Channels:	Stainless Steel			
Fittings & Channel Caps:	Stainless Steel			
Dimensions:				
Shielding:	220mm (ø) 23	220mm (ø) 230mm <mark>(H)</mark>		
Top & Bottom Plates:	240mm x 240mm x <mark>6mm</mark>			
Shielding Material:	Lead (Pb)			
Weight:	93kg			
Max Activity Per Channel:				
Ir.192	100Ci			
Se.75	162Ci			
Max Activity Per Container:				
Ir.192	200Ci			
Se.75	324Ci			

### **FEATURES**

Number Of Channels - Two

Can Accommodate Sentinel, Ir-100, Spec, Gammamat TSI &

Exertus Source Assemblies

Aluminium Funnel

### **OPTIONAL ACCESSORIES**

- + Handling Tongs 1.5m, 2m and 3m
- + Lead Shot Bags 2kg or 5kg
- + Lead Aprons, Gloves, Spectacles

## **TECHNICAL SPECIFICATION**

### 1 Channel Isotope Emergency Storage

	Materials Of Construction:		
	Contai <mark>ner:</mark>	Mild Steel	
_	Source Channels:	Stainless Steel	
	Fittings & Channel Caps:	Stainless Steel	
	Dimensions:		
	Shielding:	270mm x 225mm x 145mm	
	Shielding Material:	Lead (Pb)	
	Weight:	28kg	
	Max Activity Per Channel:		
	Ir.192	30Ci	
	Se.75	80 Ci	
/	Max Activity Per Container:		
_	Ir.192	30Ci	
	Se.75	80Ci	

### **FEATURES**

Number Of Channels - One

Can Accommodate Sentinel, Ir-100, Spec, Gammamat TSI &

Exertus Source Assemblies

Aluminium Funnel

### **OPTIONAL ACCESSORIES**

- + Handling Tongs 1.5m, 2m and 3m
- + Lead Shot Bags 2kg or 5kg
- + Lead Aprons, Gloves, Spectacles







# DATA SHEET EMERGENCY STORAGE POT

## **TECHNICAL SPECIFICATION**

### Single Cavity Isotope Emergency Storage

#### Materials Of Construction:

Container:	Mild St	eel	
Dimensions:			
Shielding:	220mm (ø) 230mm (H)		
Top & Bottom Plates:	240mm	x 240mı	m x 6 <mark>mm</mark>
Shielding Material:	Lead (F	Pb)	
Weight:	93kg		
Max Activity Per Container:			
lr.192	100Ci		
Se.75	162Ci		

### **FEATURES**

Single Cavity

Can Accommodate Severed Sentinel, Ir-100, Spec Source

Assemblies And Complete Gammamat TI/TSI & Exertus

Source Assemblies

## **OPTIONAL ACCESSORIES**

- + Handling Tongs 1.5m, 2m and 3m
- + Lead Shot Bags 2kg or 5kg
- + Lead Aprons, Gloves, Spectacles

### **TECHNICAL SPECIFICATION**

### **6 Channel Isotope Emergency Storage**

Materials Of Construction:	
Contai <mark>ner:</mark>	Mild Steel
Source Channels:	Stainless Steel
Fittings & Channel Caps:	Stainless Steel
Dimensions:	
Shielding:	220mm (ø) 230mm (H)
Top & Bottom Plates:	240mm x 240mm x 6mm
Shielding Material:	Lead (Pb)
Weight:	93kg
Max Activity Per Channel:	
Ir.192	100Ci
Se.75	162Ci
Max Activity Per Container:	
Ir.192	300Ci
Se.75	486Ci

### **FEATURES**

Number Of Channels - Six

Can Accommodate Sentinel, Ir-100, Spec, Gammamat TSI &

Exertus Source Assemblies

Aluminium Funnel

### **OPTIONAL ACCESSORIES**

- + Handling Tongs 1.5m, 2m and 3m
- + Lead Shot Bags 2kg or 5kg
- + Lead Aprons, Gloves, Spectacles



