

## PET Vial Pig

Vials containing PET or other high-energy radionuclides can be safely transported in this 10/30 ml Vial Pig. The pig offers a minimum of 1" of lead shielding to accommodate the concentrated energy. Can be used independently or with the PET Shipping System 001-724



**Specifications:**

Exterior Dimensions: 6.63" H x 4.15" Diameter  
 Interior Dimensions: 2.76" H x 1.151" Diameter  
 Lead Shielding:  
 Sides & Bottom: 1" thick  
 Top: 1.75"  
 Weight: 21.3 lb

- 001-706      PET Vial Pig for 30 ml vial, 10/30 ml, 1" lead  
*Includes: 001-707 Vial Pig Adapter, to accommodate 10 ml vials and three Absorbent Sheets*
- 001-771      Pig Absorbent Sheets, 100/pkg
- 001-707      Vial Pig Adapter

## Compact PET Shipping System for Vial Pig

- The PET Shipping System for Vial Pigs is designed to transport a 10 ml or 30 ml vial containing high-energy radionuclides
- Designed to conserve space and minimize weight, the entire system weighs only 50 lb
- An important feature is that the shipping container can be placed at a convenient height while the pig is easily removed from the shipping case
- **The system meets DOT Yellow II Type A packing requirements when shipping up to 1.5 Ci (55.5 GBq) of FDG F-18**
- **Meets IATA Dangerous Goods Regulations, 58<sup>th</sup> Edition Sections 5.0.4.3, 10.5, and 10.6.1 thru 10.6.3.5**



- 001-724      PET Shipping System, Vial Pig  
*Includes: 001-706 Vial Pig and Shipping Container with lead shielding*
- 001-726      Wire Security Tags, 25/pkg  
 Used to identify unauthorized access
- 001-771      Absorbent Sheets, 100/pkg
- 001-721      Document Protector, 100/pkg

## PET Shipping System for Double-Ended Pig

- The PET Shipping System for Vial Pigs is designed to transport a 5 cc syringe containing high-energy radionuclides
- Designed to conserve space and minimize weight, the entire system weighs only 36 lbs
- **The system meets DOT Yellow II Type A packing requirements when shipping up to 475 mCi (17.58 GBq) of FDG F-18**
- **Meets IATA Dangerous Goods Regulations, 60<sup>th</sup> Edition Sections 5.0.4.3, 10.5, and 10.6.1 thru 10.6.3.5**



- 001-793      Double-Ended PET Pig  
*Dimensions: 9.5"H x 2.3" Dia Weight: 9 lbs*
- 001-794      PET Shipping System, Double-Ended Pig  
*Dimensions: 11.75" L x 11.75" W x 12.5" H Weight: 36 lbs*
- 001-797      Pig Cradle  
*Accommodates 001-793*