

Ge Detector Accessories

Model 7413, 7413F Detector Tripod



- For field measurements
- Heavy duty construction
- 7413 accommodates Slimline, MAC or Big MAC
- 7413F accommodates Flanged, MAC or Big MAC
- Detector element elevation (>30 cm to <120 cm)
- Built-in level
- Shipping weight 9 kg (20 lb)

Model 7415 Detector Lift



- Accommodates MAC, Big MAC and Cryolectric II
- Compatible with CANBERRA shields
- Convenient and safe operation

Model 757 Tungsten Shield/Collimator



- High density (17 g/cc)
- Compact
- Requires special MAC
- Specify collimator opening
- Dimensions: 7.7 cm I.D. x 17.8 cm O.D. x 20.3 cm long (3.05 x 7.0 x 8.0 in.)
- Shipping weight 85 kg (187 lb)

Model 717 Portable Detector Shield



- For MAC or Big MAC
- 89 mm I.D. x 165 mm long (3.5 x 6.5 in.)
- 25 mm (1.0 in.) thick lead
- Brass lined-steel jacketed
- Shipping weight 34.5 kg (76 lb)

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Model 707 Lead Shield



- Economical and light weight
- For Slimline cryostats
- Construction: steel jacket, lead bulk, Sn/Cu liner
- Dimensions:
 - 152 mm (6 in.) inside diameter
- 254 mm (10 in.) inside depth
- 51 mm (2 in.) lead thickness
- Table included: 61 x 61 cm (24 x 24 in.) x 68-76 cm (27-30 in.) high
- Shipping weight 250 kg (550 lb)

Model 707M Modular Lead Shield



- Modular construction
- Maximum component weight 227 kg (500 lb)
- For Slimline cryostats
- Construction: steel jacket, chevron lead rings, Sn/Cu liner
- Dimensions:
- 152 mm (6 in.) inside diameter
- 254 mm (10 in.) inside depth
- 102 mm (4 in.) shield thickness
- Table included: 61 x 61 cm (24 x 24 in.) x 68-76 cm (27-30 in.) high
- Shipping weight 646 kg (1425 lb)

Model 7411 Detector Submarine



- Accommodates single-port MAC
- 6 m (20 ft) umbilical hose (longer available)
- Ballast for fresh or salt water (specify)
- Body Dimensions 178 mm diameter x 591 mm long (7 x 23.25 in.)
- Shipping weight 20 kg (45 lb)

Model 7412 Annealing Kit



- Fix radiation damage in situ
- Includes:
- Valve operator
- Temperature controller (115 V ac only)
- Heating tape or air heater (MAC)
- Specify cryostat type
- Shipping weight 5 kg (11 lb)

Note: Controller subject to change with availability.