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| **Enclosure nr 1** | | | |
| **L.p** | | **parameter** | **required** |
| 1. | 1. | Scintillation Detector | BGO |
| 2. | Shape and dimensions | Cylinder, diameter 25.4 mm and height 127 mm (1”×5”) |
| 3. | Housing | Yes, stainless steel |
| 4. | Special properties | *Operating Temperature:* -20 С to +175 С |
| 5. | Built-in photomultiplier | Yes, model Hamamatsu R1288A, diameter 25.4 mm (1”) |
| 6. | Voltage divider | No voltage divider |
| 7. | Magnetic cover | Yes, 0.6 mm thick |
| 8. | Connectors | pinout |
| 9. | Polarization | Negative |
| 10. | Diameter of the detector | 30 mm |
| 11. | Height of the detector | 185 mm |
| 2. | 1. | Scintillation Detector | NaI(Tl) |
| 2. | Shape and dimensions | Cylinder, diameter 25.4 mm and height 127 mm (1”×5”) |
| 3. | Housing | Yes, stainless steel |
| 4. | Special properties | *Operating Temperature:* -20 С to +175 С |
| 5. | Built-in photomultiplier | Yes, model Hamamatsu R1288A, diameter 25 mm (1”) |
| 6. | Voltage divider | No voltage divider |
| 7. | Magnetic cover | Yes, 0.6 mm thick |
| 8. | Connectors | pinout |
| 9. | Polarization | Negative |
| 10. | Diameter of the detector | 30 mm |
| 11. | Height of the detector | 185 mm |
| 3. | 1. | Scintillation Crystal | BGO |
| 2. | Shape and dimensions | Cylinder, diameter 25.4 mm and height 25.4 mm (1”×1”) |
| 3. | Housing | Yes, stainless steel |
| 4. | Built-in photomultiplier | No |
| 5. | Voltage divider | No |
| 6. | Special properties | *Operating Temperature:* -20 С to +175 С |
| 7. | Full dimensions | Diameter 30 mm and height 41 mm |
| 4. | 1. | Scintillation Crystal | NaI(Tl) |
| 2. | Shape and dimensions | Cylinder, diameter 25.4 mm and height 25.4 mm (1”×1”) |
| 3. | Housing | Yes, stainless steel |
| 4. | Built-in photomultiplier | No |
| 5. | Voltage divider | No |
| 6. | Special properties | *Operating Temperature:* -20 С to +175 С |
| 7. | Full dimensions | Diameter 30 mm and height 41 mm |
| 5. | 1. | Scintillation Detector | NaI(Tl) |
| 2. | Shape and dimensions | Cylinder, diameter 76.2 mm and height 76.2 mm (3”×3”) |
| 3. | Housing | Yes, aluminium |
| 4. | Built-in photomultiplier | Yes, diameter 76.2 mm |
| 5. | Voltage divider | Yes, removable |
| 6. | Magnetic cover | Yes, 0.6 mm thick |
| 7. | Connectors | BNC and SHV |
| 8. | Polarization | negative |
| 9. | Diameter of the detector | 83.2 mm |
| 10. | Height of the detector | 270 mm |