



National Centre for Physics
Detailed specification Document

A-288

| S# | Title of the Project | R&D on Technique Development of Leak Qualification of Detonators with Extended Range of 10^{-7} mbar l/s in Vacuum Mode | | |
|----|--|--|---------------|-----|
| | | Item | Specification | A/U |
| 1. | <ul style="list-style-type: none">Helium Leak DetectorMake: wayealModel: SFJ-231 | Helium leak detector should include the specified equipment mentioned below: <ul style="list-style-type: none">Rotary Vane Pump: Pfeiffer D16CTurbomolecular Pump: Leybold 90Mass Spectrometer : WayealVacuum Gauges:Pfeiffer | Nos | 01 |

Note: All the components installed should be compatible with the system and each other.

Please tick the relevant box

Installation

Testing

Commissioning

Training

Warranty requirement Any other please specify _____