

## AJAY SENSORS & INSTRUMENTS

Company Name : Ajay Sensors & Instruments  
 Address : #45/17, Gubbanna Indl. Garden, 12th 'A' Cross, 6th Block,  
 Rajajinagar  
 City : Bangalore – 560 010  
 Contact Number : +91 80-23304997  
 Fax : +91 80-23381040  
 Website : [www.ajaysensors.com](http://www.ajaysensors.com)

Ajay Sensors & Instruments is associated with DRDO in the area of Electronics & Instrumentation and provided Anti G suit rigs.

### Contribution to DRDO Projects/Programs

M/s Ajay Sensors has been associated with DEBEL for the last 20 years in the design and fabrication of anti G suit test rig and related instrumentation. The anti G suit test rig meets the stringent requirements of MIL standard for testing anti G suit for leakage and endurance has been fabricated by the vendor. The initial non-automatic version has been replaced by the semi automatic test rig which is robust and meets the requirements of leak testing and 1000 continuous cycles of endurance testing at 15psi pressure. The test rig has been functional since the last 15 years and has been used to satisfactorily test a number of anti G suits during the process of development. Based on the test requirements and specifications given by DEBEL, the vendor is fabricating a fully automatic computer interfaced test rig for anti G suit. The firm has the capability to manufacture customized electronic test equipments.

