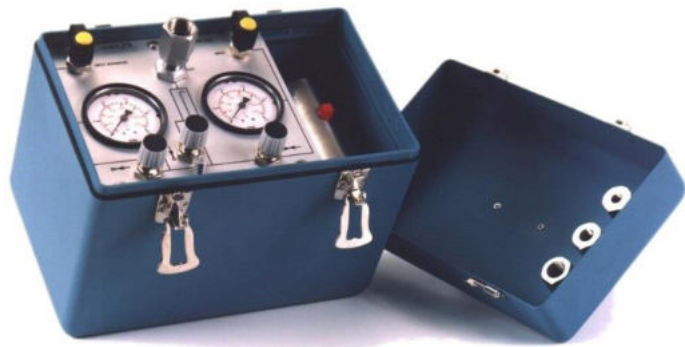


## 2255 Oil/Gas Separator Unit

- ✓ **Very robust design**
- ✓ **Easy operation**



The Separator Unit Model 2255 is a complete unit for oil-free testing and calibration, normally in combination with a hydraulic Deadweight Tester. The unit contains an Oil/Gas Separator Model 8335 and a gas pressure control unit. The separator has no diaphragm between the oil and gas. The natural separation between the two media does not affect the accuracy of measurement. The level of separation can be checked through the monitoring glasses.

Tradinco Instruments distributes, designs, manufactures and repairs calibration, sensing equipment and instruments for various industries.

Our core values are quality, service and keeping our knowledge up to date with the latest technical innovations.

### **Operation**

The gas pressure control unit of the Separator Model 2255 is connected via a hose to a high pressure gas supply and to the Separator Model 8335 which is fitted onto the test connection of, for example a hydraulic Deadweight Tester. The instrument under test is fitted onto the test connection of the gas pressure control unit, after which a pressure is generated. Using the needle valves of the gas pressure control unit the gas pressure can be set in such a way that the separation level between oil and gas is in the middle of the monitoring glass of the Model 8335 Oil/ Gas Separator. The gas pressure control unit has a built in Dirt Separator Model 2525 for protecting the gas pressure control unit (and Deadweight Testers) against dirt and moisture.

# Technical Specifications

## Range

Standard Pressure range: 200 bar max.  
Higher ranges are available on request

## Dimensions

155 x 280 x 180 mm

## Weight

Approx. 9 kg. incl. carrying case

## Supply includes

Gas Pressure control unit  
Oil/ Gas Separator Model 8335  
Two test hoses

