## **Product Sheet**







## Volume Change Transducer Assembly 80ml Capacity Maximum Working Pressure 1700KPa

Code: 27-1641

Product Group: Volume Change Measurement, Tri-Flex 2 One-Cell Permeability Test System, Volume Change Measurement, Volume Change Transducer

- •Reversing valves to increase capacity
- •Steel case for wall mounting and access to piping
- •Supplied complete with calibration certificate

The Volume Change Transducer provides continuous measurements of volume change during the triaxial test. The assembly includes a valve to reverse the flow through the unit, providing increased capacity.

### **Specification**

Maximum Pressure 250 psi (1,700 kPa).

Excitation 10V DC.

Output 1.25 Volts full range.
Capacity 80 cc x 0.1 cc sensitivity.
Case Steel; hinged for access to

piping.

Connector 5-Pin DIN type.

Overall Dimensions LXWXH 0.44 x 0.3 x 0.27 m

Weight Net 11 lbs. (5 kg).

#### **Accessories**



### **Transducer Extension Cable 3.0 m**

Code: 27-1717

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# **Product Sheet**







## **Transducer Extension Cable 4.5 m**

Code: 27-1719

### **Alternatives**



### **Transducer Extension Cable 3.0 m**

Code: 27-1717



## **Transducer Extension Cable 4.5 m**

Code: 27-1719