

Tradinco Instrumenten-Apparaten BV
Industrieweg 74
P.O. Box 37
2650 AA Berkel en Rodenrijs
The Netherlands

Telephone +31 10 5112911
Telefax +31 10 5115114
E-mail info@tradinco.com
Internet www.tradinco.com

Tradinco 
Instruments[®]
The Calibration Company

EASYPRES[®]

8145 HANDPUMP

25 BAR

- *For test pressures up to 25 bars*
- *High efficiency*
- *Very fine pressure adjustment*
- *Heat insulating material*
- *Cost effective*
- *Less force required*



This calibration handpump/volume regulator 'EASYPRES' makes generating pressures up to 25 bar more easy then ever before. This double action pump system generates test pressures with a minimum number of strokes. It requires less force to reach high pressures.

The 'EASYPRES' is at least 3 times more effective then any other calibration handpump available today. The octagonal shape and T-grip guarantees the maximum grip for the user.

The choice of the material and construction limits the transfer of handwarmth and thereby improves the stability of the generated test pressure. This results in a very smooth and accurate operation of the handpump.

Operation

With the T grip of the 'EasyPRES' hand pump one can generate a pre-pressure very quickly and easy. The build-in volume regulator provides easy and accurate adjustment of the required test pressure. The test pressure is supplied to the 1/8 BSP test connection. The test pressure can be released with the soft-seated fine metering valve next to the pressure connection.



TECHNICAL SPECIFICATIONS

Range

Approx. 25 bar max.

Handpump

Displaced volume 18 cc / 4cc.

Adjustment volume regulator

0.1 mbar (typical)

Volume regulator

0.078 cc per revolution

Relief valve

Fine metering for controlled relief of air

Connection

1/8" BSP female

Dimensions

Length = 300/400 mm

Diameter = 40 mm

Weight

650 grammes

Accessories

Hose coupling 1/8" BSP male

Hose 0.6 metre

Option

- Company names and/or logos can be marked on the pump body.
- Connection kit 8147

Distributor:

REV. 07.00/09.05E