

Industrial Range

MODELS

BGP120C

BGH600C

BGH1200C

BGH1000C

BGH2600C

Pneumatic and Hydraulic Comparators

The superior manufacturer of Pressure Calibration equipment

Budenberg created their tradition of manufacturing quality, precision instruments in 1849 with the patented Schaffer diaphragm gauge. Established market leadership in the field of supply and service of Pressure Calibration equipment to meet primary standards. We have provided a joint portfolio of products and services to satisfy the requirements of clients in industry, in quality control and in accredited laboratories.



BGP120C SERIES PNEUMATIC COMPARATOR

For generation of pressures up to 120 bar (1600 lb/in²).
Two union connectors: one for a test instrument and one for the instrument to be calibrated.
Aluminium base with ABS cover.
Four adjustable feet for levelling.
One pressure entry at back screwed internally 1/4" BSP.
Also supplied with 1/4" BSP male to 1/4" NPT female adaptor. One Soft Seat valve admits air into system from inlet and the other vents the system to atmosphere.
Volume adjuster fitted to make fine adjustments of pressure with great ease.
Gauge fitted to adjuster block to indicate approximate pressure.
Complete with tool roll and manual.



BGH1200C SE ES FT

For generation of pressures up to 1200 bar (16,000 lb/in²).

BGH1400C SE ES FT

For generation of pressures up to 1400 bar (20,000 lb/in²).

BGH2600

For generation of pressures up to 2600 bar (40,000 lb/in²).

Two union connectors: one for a test instrument and one for the instrument to be calibrated.
Twin area screw pump with needle thrust and axially located handwheel for easy operation at higher pressure. Aluminium base with ABS cover.
Four adjustable feet for levelling.
Two Valves: Valve 'A' open to prime with large diameter ram, Valve 'B' open to fill pump or vent large diameter ram to reservoir.
Instruction plate with diagram.
Complete with tool roll and manual.



BGH600C SERIES HYDRAULIC COMPARATOR

Model BGH600C pressure gauge tester for pressures up to 600 bar or 8,500lb/in², with holes for bench mounting, oil reservoir with shut-off valve, two 1/2" BSP gauge connections.
Standard accessories: 2 x spanners and 2 x adaptors (BSP, NPT or Metric)
The tester is designed for use with most mineral based hydraulic and lubricating oils.
A version is available for use on de-mineralised water.

For further information on Accessories, Repairs & Recertification contact Budenberg and ask for a Data sheet.

Budenberg Gauge Co. Ltd.

4 Gilchrist Road,
Irlam,
Manchester M44 5AY.

Tel: +44 161 777 7300.
Fax: +44 161 777 7399
Email: sales@budenberg.co.uk

Budenberg Gauge Pvt. Ltd.

299-300, IInd Main Road,
Nehru Nagar,
Old Mahabalipuram Road (OMR),
Chennai - 600 096,
Tamil Nadu , India

Tel : +91 44 24541074
Tel/Fax: +91 44 24541075
Email: sales@budenberg-gauge.in

Budenberg Gauge Asia
Pacific Ltd

Unit 7A G/F Cheung Fat Ind
Bldg 64-76 Larch St Tai Kok
Tsui Kin
Hong Kong

Tel : +852 3709 0020
Email: sales@budenberg-gauge.asia

Budenberg Middle East LLC

PO Box 18980
Dubai
United Arab Emirates

Tel: +971 4 2511670
Email: sales@budenberg-me.com