

Intelligent pressure calibrator - HX600BQT

Technical Specification:

- Increasing pressure range: (-1~12~25~40) bar;
- Stability: better than 0.05%F.S;
- Measuring pressure range: (-0.98~100) bar , Accuracy: 0.05%F.S;
- Current measurement: (0~25) mA Accuracy: 0.02%RD+0.005%F.S;
- Voltage measurement: (0~25)V Accuracy: 0.02%RD+0.005%F.S;
- Switch measurement: (5~12)V;
- DC output: DC24V (≤ 30 mA) Accuracy: 1%F.S;
- Eight pressure units conversion according to users' actual demands;
- 5 bit words blue LCD screen with forth lines and good daylight viewing and backlight;
- Automatic digital pressure modules recognition, battery backed up with charger;
- Auto ranging and manual gain among pressure, current and voltage;
- Communication: RS232 (optional on-line calibration software);
- Not-compact Omron switch pressed ;
- Pressure-transmitting media: air;
- Interface output: M20 \times 1.5;
- Available digital pressure modules measure not only single range but also full range by changed pressure modules;
- Supplied with manual pneumatic pump, light weight, small space;
- Portable cased calibrator combined measured and increased pressure ;
- It can extensively use in the fieldworks and laboratories;
- Dimensions(L \times W \times H): 300mm \times 230mm \times 250mm Weight: 3kg

