

PS200 ABC Calibration Station

Product code: 64052 · Series: PS200



PS200 ABC Station is an automatic bump test and calibration station for the Teledyne GMI PS200 multi-gas detector. A bump test takes about 60 seconds and a calibration about 90 seconds; up to 5000 results are stored and calibration certificates can be produced. It works standalone, via USB or over Ethernet, and is also used for calibration on board.

- 01 Automatic bump test and calibration for the PS200
- 02 Bump test 60 s, calibration 90 s
- 03 Stores up to 5000 test results
- 04 Standalone, USB or Ethernet operation
- 05 3 gas ports for air, combi gas and exhaust
- 06 6 mm or 1/4 in. fitting options

Technical data

BRAND	GMI
MODEL	PS200 ABC Calibration Station
STATION FEATURES	Automatic bump test and calibration station for the PS200; 200 x 140 x 135 mm, 1.2 kg; standalone, USB or Ethernet interface; LEDs Power/Testing/Pass/Fail; bump test 60 s, calibration 90 s; stores up to 5000 bump and calibration results; 12 V DC, 2 A supply; operating temperature -10 to 40 °C; 3 gas ports (air, combi gas, exhaust)
COMPATIBLE ITEMS	PS200

Variants

CODE	FEATURE
64052	Station, 6 mm fittings · Auto Bump & Calibration Station (6 mm fittings, incl. PSU and standalone mode software)
64052Q	Station, 1/4 in. fittings · Auto Bump & Calibration Station (1/4 in. fittings, incl. PSU and standalone mode software)
64184	Software · Auto Bump & Calibration Station Software Package
64060	Test gas kit, 6 mm fittings · Combi Test Gas 99146 and Demand Flow Regulator 99118 with 6 mm tubing

CODE	FEATURE
64060Q	Test gas kit, 1/4 in. fittings · Combi Test Gas 99146 and Demand Flow Regulator 99118 with 1/4 in. tubing