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Product Name:Engine Cycle Analyser

Product Code: ENGLABINGCAG6900001



Description:

Engine Cycle Analyser

Technical Specification:

Nett dimensions and weights:

Analyser: 250 mm x 250 mm x 110 mm and 3.5 kg

Pressure Transducer: Supplied in a storage box 140 mm x

140 mm x 70 mm and 0.5 kg

Angle encoder: Supplied in a protective bag, roughly

120 mm x 120 mm x 70 mm and 0.5 kg

Approximate total packed dimensions and weight: 0.04 m3 and 6.5 kg

Crank angle input: Shaftencoder with 360 pulses per revolution

Resolution: 1degree

Pressure signal conditioning:Precision charge amplifier with digital thumb-wheel calibration

Maximum engine speed:7000 rev.min 1 PC connection: Via USB type 1.1 or 2 Auxiliary input: 0to 10 V via BNC connector Recommended computer hardware:

Intel Pentium 4 or equivalent processor operating at 2 GHz

512 MB of RAM

SVGA monitor with 16-bit colour, 1024 x 768 resolution

CD-Rom drive



Engineering Lab Equipment India