

Planimeter

Description:

This instrument is used to measure the area of a closed shape, typically drawn on a sheet of paper. In particular:

- The area of the field of vision of a full face mask (EN136), established using the INSPEC Apertometer
- The impression of the cushion of an earmuff (EN 13819-1), once the muff has been removed from the INSPEC Fit and force test rig. Having noted the headband force indicated and measured the area of the impression; the cushion pressure can be calculated.

Services required:

None.

Approximate packed size & weight:

30 x 15 x 10 cm : 1kg

Relevant standard:

EN 136:1998
EN 13819-1:2002 (and EN 352 Parts 1 and 3)

Delivery: 3 weeks from receipt of order and deposit.

Effective: May 2008

