

Polarizing axis test equipment

Description:

The equipment comprises a pair of individually mounted split field polarizers, joined and glass mounted. These can then be rotated, the degree of rotation being displayed by a pointer passing over a calibrated scale.

The polarizers are illuminated from behind by a diffuse light source.

The method of use is given in the standards.



Services required:

Bench mounted
110/230 volts AC, 50/60Hz, mains electricity

Approximate packed size & weight:

40 x 40 x 40 cm : 5 kg

Relevant standards:

EN 172:2001, annex D and figure D.1
EN 1836:2007, clause 6.2.3.3.2 and figure 2
AS/NZS 1337-1:2010, appendix C3 and figure C1