



armstrong optical

Tel: +44 (0) 1604 654220
Fax: +44 (0) 1604 654221
Email: info@armstrongoptical.co.uk
Web: www.armstrongoptical.co.uk

Armstrong Optical Ltd
31 Caxton House
Northampton Science Park
Kings Park Rd
Northampton, NN3 6LG
United Kingdom

PrismMaster® Accessories

Viewfinder

The viewfinder is a tool for the quick, simple, perpendicular alignment of test sample surfaces vertically to the optical axis. The field of the viewfinder is significantly larger than that of the autocollimator.

Plane Parallel Plate in the Mount

For determination of the position of the optical axis relative to the axis of rotation (horizon determination). This plate is part of the standard delivery package and can be ordered as a spare part.

45°- Mirror in Mount

The 45°-mirror in mount is used to align the rotation table perpendicular to the axis of rotation of the bearing. It is required for the measurement of surface tilt error relative to the base surface. The 45° mounted mirror is not needed for the determination of pyramidal errors.

PrismMaster® Small Prism Adapter

TRIOPTICS introduces the new Small Prism Adapter for measurement of small prisms for its PrismMaster product line. The Small Prism Adapter triples the field of view of the Prismmaster so that alignment of small prisms is easy and comfortable. Using the Small Prism Adapter the image of the small prism is sharper and more lightintensive. Thus measurements of small prisms and the world's most accurate measurement of the PrismMaster can now be combined in only one instrument.

