

**Sale Name:** THE COMPLETE SURVEYOR: SCIENTIFIC INSTRUMENTS, MARVELS & ODDITIES

**LOT 3133 - WOLLASTON PRISM GONIOMETER**



**Description**

A large demonstration Wollaston Prism Goniometer by Duboscq-Pellin, Paris 1889 standing 18 inches high, constructed of bright and darkened brass on a cast iron base

Used to measure the angle between each face of the crystal, the crystal is mounted on the end and a beam of light is split by the prism; the angle is measured by two arms on a 360 degree circle, angles determining the type of crystal; other gem crystals and a mirror are included for teaching the angles of the facets, an extremely rare item

A similar example sold at auction in 2016 for 1000 Euros

**Quantity: 1**



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