



Model:

**POL-X**

Typology:

**LED POLARIMETER**

Description:

*Bench polarimeter with monochromatic LED light source*

Measuring range of optical rotation	$\pm 180^\circ$
Resolution	$1^\circ$
Accuracy	$0.05^\circ$
Magnification factor of the magnifying glass	4X
Light source	Monochromatic LED, 1.2 W, $\lambda_d = 590$ nm (equivalent to sodium lamp)
Length of test tubes	100mm and 200mm
Power Supply	Input 100/240Vac, 50/60 Hz Output 5Vdc 500mA
Weight	1,7kg
Overall dimensions	LxWxH = 450 x 180 x 320 mm



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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

**[www.wolflabs.co.uk](http://www.wolflabs.co.uk)**

**Tel : 01759 301142**

**Fax : 01759 301143**

**[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)**

Please contact us if this literature doesn't answer all your questions.