

# Polaroid Filters

## Pair in Holder



**HL1883-060 50mm Round, Adjustable**

### Description:

Linear Polarisers mounted in a graduated holder to control the polarisation effect on an Optical Bench. The transmission is 38% when polaroids are aligned. When misaligned at 90°, the transmission reduces to less than 0.2% (almost complete blackout).

By holding the front ring, the pointer can be moved to +/- 90° from alignment which rotates one of the filters relative to the other filter to change the transmission from maximum to minimum.

With strong metal stem for holding in a clamp or on an Optical Bench.

Overall Size	Length: 250mm	Width: 150mm	Height: 20mm	Weight: 90g
Polariser	Diameter: 50mm	Thickness: 0.18mm		

Designed and manufactured in Australia