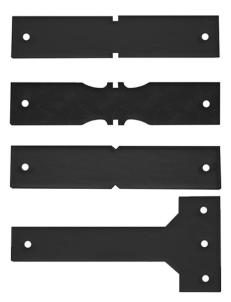




# Model Set 'C' HSM60C



## Description

An optional set of test samples for the HSM60 Polariscope consisting of a 'n' Notch, 'v' Notch, Scalloped 'n' Notch & Welded Seams. Specimens are made from CR39 photoelastic material which is a highly specialised reactive plastic polymer- commonly used in lens manufacture. A variety of specimens can be optionally supplied and each one in turn is mounted into the loaded mechanism using quick connect joints. PLEASE NOTE: that the actual Polariscope samples are clear (transparent - no colour) apart from when force is exerted through them using the loading mechanism and viewed through the filter setup illuminated by the light box. Images are coloured (black) for visual ease.

### **Technical Specification**

 Specimens are made from CR39 photoelastic material which is a highly specialised reactive plastic polymer- commonly used in lens manufacture. A variety of specimens can be optionally supplied and each one in turn is mounted into the loaded mechanism using quick connect knobs.

## **Essential Ancillaries**

· For use with HSM60 - Polariscope

### What's in the Box?

- 1 x 'n' Notch
- 1 x 'v' Notch
- 1 x Scalloped 'n' Notch
- 1 x Welded Seams

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#### **Ordering information**

To order this product, please call PA Hilton quoting the following code:  $\mathsf{HSM60C}$  - Model Set  $\mathsf{'C'}$