

PENETRANT COMPARATOR

PENETRANT PROCESSING INSPECTION EQUIPMENT



Product Description

The Penetrant Comparator is generally used to compare the quality of working penetrant against a retained sample with the same batch number.

Part number 070C001

Operating Instructions

Note: Before use – mark each half of the comparator with an appropriate label

1. Dip one half, up to the saw cut, in the tank of penetrant
2. Dip the other half, again up to the saw cut, in the retained penetrant
3. Process the comparator block in the same way as you do for your components
4. Either inspect visually or, in the case of fluorescent penetrant, under UV(A) light for difference in the clarity/brightness of defects. Alternatively record the results photographically.

If complying with ASME B&PV Code Section V refer to T-650 Procedure/Technique.

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