## **Aluminum Comparator Block**



The Aluminum Comparator Block is split into two sections, designed for comparing various penetrants or for comparing fresh penetrant to the one currently in use. Crafted from 2024 Aluminum, this block features a groove dividing the two sides, enabling easy side-by-side comparison of penetrants. It is intended for one-time use only

## **Salient Features:**

- Block contains a machined groove on either side of the block that splits the face in half. These halves are identified with an
  "A" and "B"
- FlawTech does not cut the blocks in half as described in the ASME code
- These blocks may be cut in half and marked as a mating pair at an additional cost
- Note: These blocks are not intended for multiple uses

## **Specification Compliance:**

- ASME Boiler Pressure Vessel Code Sections V & III
- ASTM E1417/E1417M
- MIL-I-25135 E

## Other Names for Block:

- Quench Crack Block
- Cracked Aluminum Block
- Penetrant Comparator Block

