#A7-K1 ASME SECTION XI APPENDIX VII KIT

8 piece specimen set

Contains 20 "real flaws"

For Training and Qualification

2 - WELDED PLATES

(1) CARBON STEEL PLATE: #A7-CS-005

(1) STAINLESS PLATE: #A7-SS-005

0.5" X 10" X 12"

2 - WELDED PLATES

(1) CARBON STEEL PLATE: #A7-CS-010

(1) STAINLESS PLATE: #A7-SS-010

1.0" X 10" X 12"

1 - WELDED PIPE

(1) STAINLESS PIPE: #A7-SS-020

2" SCH160 X 12"

1 - WELDED PIPE

(1) CARBON STEEL PIPE: #A7-CS-040

4" SCH160 X 12"

1 - WELDED PIPE

(1) STAINLESS PIPE: #A7-SS-060

6" SCH160 X 12"

1 - WELDED PIPE

(1) CARBON STEEL PIPE: #A7-CS-100

(180° SEGMENT) 10" SCH160 X 12"



KIT SPECIFICATIONS

- Each specimen contains two to four "real flaws" designed to meet appendix VII specifications.
- Specimens are manufactured to FlawTech's advanced tolerance of +/- 0.080".
- •No two specimens are alike. Buy two sets, one for testing and one for training.
- Document package includes CAD drawings, certificates of conformance, and NDT reports.
- Custom options available such as 10% notches, blank specimens, and the purchase of individual flawed specimens. Contact FlawTech for more details.