



## Environmental Stress Cracking Resistance Tester (ESCR)

### Description

- According to ASTM D 1693 //
- Stirrer for temperature homogeneity inside the bath //
- SS304 internal bath //
- Digital timer //
- Constant temperature bath with maximum deviation of 0.5 C according to the standard //
- PID temperature controller //
- Water circulation system //
- Bending clamp //
- Transfer tool //
- Glass tube 10 pieces with closures //
- Sample cutting punch //
- Blanking dies 38\*13mm is included //
- Sample notch making jig with dial indicator //
- Sample bending tool //
- Brass specimen holders 10 pieces //
- Glass tubes holding rack with 10 places //
- Tube holding rack can be take our from the bath easily //
- Temperature resolution of 0.1 C //
- Easy change of blade on notch making jig