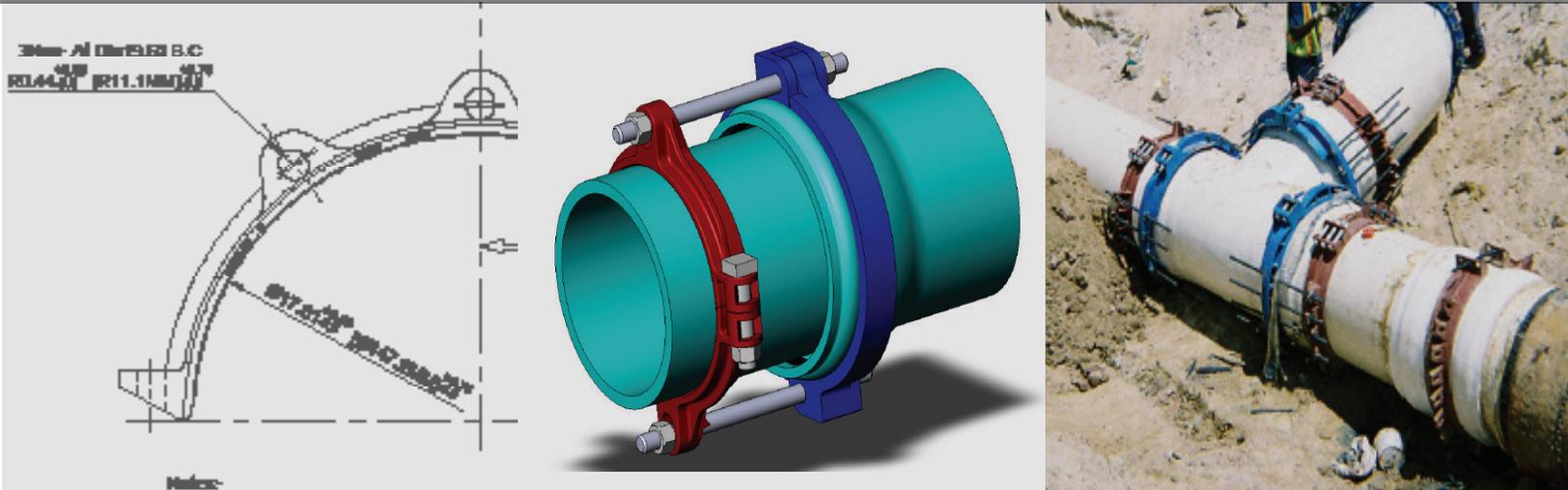


# PV-LOK MODEL PWPF RESTRAINT FOR AWWA C900/905 PVC PIPE & PVC FITTING



## PRODUCT SPECIFICATIONS

- MATERIAL:**
- Machine-serrated clamping ring and non-serrated, beveled back-up ring are manufactured of high strength ductile iron in accordance with ASTM A536, Grade 65-45-12.
  - Side clamping bolts and hex nuts are manufactured of high strength steel in accordance with ASTM A449 and zinc-plated to B663, Type III Sec.1 for corrosion resistance.
- SIZE RANGE:**
- 4" through 48"
- DIMENSION:**
- Manufactured in accordance with AWWA C900 PVC pipe and pressure fittings
- PRESSURE RATINGS:**
- Equal to the water working pressure rating of the pipe upon which it is installed with a minimum 2:1 factor of safety.
- COATING:**
- Red Alkyd paint
  - Electro-deposition "CORRSAFE™" available upon request. For further information, please refer to our CORRSAFE Product Information sheet at <http://www.sigmaco.com/pipe-restraint-product-coatings-linings/>
- APPROVALS:**
- Factory Mutual approved on sizes 4", 6" & 8"
- DEFLECTION:**
- Maintains the allowable nominal deflection within the PVC pipe manufacturer's recommendation for AWWA C900 PVC pipe to PVC fitting bell.
- TRACEABILITY:**
- Machine-serrated clamping ring and non-serrated, beveled back-up ring are individually cast with exact heat code information.
- INSTALLATION:**
- In accordance with manufacturer's recommendation and applicable AWWA standards.