



"THE STANDARD OF EXCELLENCE IN THE INDUSTRY"

### **SEWER SADDLE (Stainless Steel) - STYLE – CSWRT Series**

Sewer Saddles shall be of two-piece construction. The Top shell section shall be a minimum of 14 ga. and shall be made from T304 stainless steel, in accordance with ASTM A240 and have a Branch Inlet attached to the Top shell with an outside seam MIG weld. The Branch Inlets shall be configured to accept a Branch Line at a 90° angle to the Main Line. The Back shell section shall be a minimum of 18 ga. and shall be made from T304 stainless steel, in accordance with ASTM A240. These Saddles shall have a minimum of one stud/receiver assembly per side. The Saddle shall mount to the mating Main Line. Branch Inlets shall be T304 stainless steel, in accordance with ASTM A240, with a length sufficient enough for use with a non-shear rubber coupling (not included). Bolts and nuts shall be 5/8 UNC, 18-8 stainless steel. Nuts shall be coated with a fluoropolymer coating to prevent galling. Washers shall be nylon and 18-8 stainless steel. Main Line Gasket shall be a gridded mat, with tapered ends and an opening for the Branch Line. Gasket shall be virgin SBR, grade 30 in accordance with ASTM D2000, and suitable for sewer service. **All weldments shall be fully chemically passivated in accordance with ASTM A380.** Sewer Saddles shall be Model CSWRT as manufactured by Cascade Waterworks Mfg. Co. of Yorkville, IL or approved equal.