



SEWER SADDLE Tee & Wye STYLE CSWRT & CSWRY

INSTALLATION INSTRUCTIONS

- 1) Verify pipe O.D. and saddle size to insure correct saddle is being installed.
- 2) Make sure that the pipe O.D. is uniform and smooth at location of connection.
- 3) Thoroughly clean entire pipe surface and lubricate both saddle gasket and pipe surface with suitable pipe lubricant.
- 4) Loosen nuts to top of studs and place saddle around the pipe centered over the pre-drilled hole.
- 5) Place back shell under pipe and pull into position with studs located between finger lugs on the top shell.
- 6) Snap washer plates over receiver bars and finger tighten all nuts beginning with centermost on either side.
- 7) Snug nuts working from center to outside and side to side.

MAINTAIN EVEN GAP BETWEEN BARS.

- 8) Verify the gasket is flat.
- 9) Verify the Branch lines up with the hole on the Mainline.

DO NOT OVER-TORQUE SADDLE.

- 10) Tighten nuts evenly until saddle body conforms to pipe. Recheck nut tightness and torque as evenly as possible for all nuts on sewer saddle.

FOR USE ON HDPE, CONSULT FACTORY

Nominal Pipe Size	Plastic pipe	Steel and DI pipe
ø6" – ø8"	20 – 30 ft.-lbs.	35 – 45 ft.-lbs.
ø10" & above	35 – 45 ft.-lbs.	40 – 50 ft.-lbs.

**NOTE: FAILURE TO TEST ALL SEALS PRIOR TO BACKFILL
VOIDS ALL WARRANTIES.**