

INSTALLATION INSTRUCTIONS

TSPK-46 TAP SADDLE PRESSURE KIT

ONE SIZE. FOR USE WITH FERNCO FLEXIBLE TAP SADDLE MODELS: TST-4, TST-6, TSW-4, TSW-6



STEP ONE

BEFORE YOU BEGIN:

Attach clips to stainless steel rods.

Cut the first two strips of the sealing tape. Remove the protective paper. Apply the tape to the underside of the saddle keeping it centered under the band areas. **SEE DETAIL.**



STEP TWO

Cut the second two strips of sealing tape. Remove the protective paper and apply the tape to the underside of the saddle, 1/2" from each edge. Butt up to the first two strips. **DO NOT overlap.**



DETAIL

Tape centered under band area.

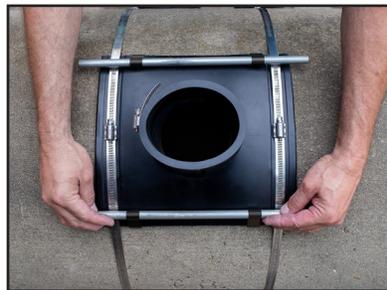
Tape 1/2" from the edge of the saddle.

Butt the strips, do not overlap.



STEP THREE

Install the Ferenco flexible tap saddle. Tighten clamps to 60 inch-lbs. torque.



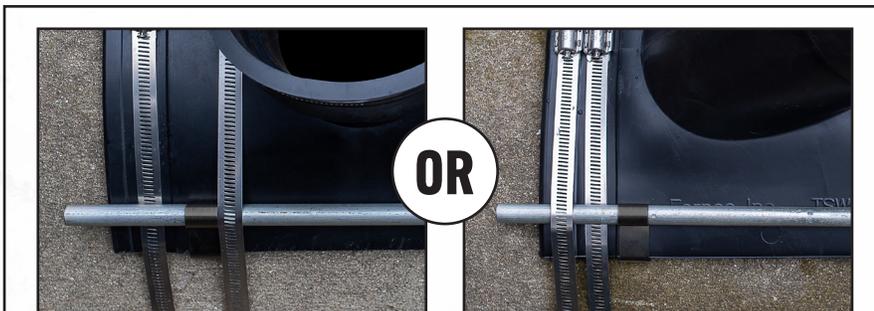
STEP FOUR

Snap clips to reinforcing bars. Attach the reinforcing bars to the saddle by sliding the clips under the saddle.



STEP FIVE

Bars must be centered and positioned overlapping the initial set of clamps.

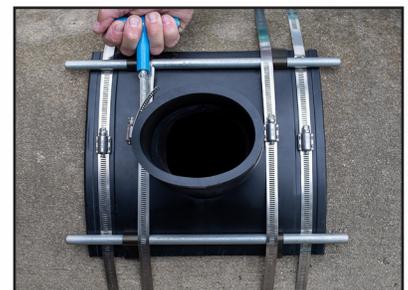


STEP SIX

Install the 2 clamps provided with the TSPK-46 around the host pipe near the saddle inlet, **INSIDE** the tap saddle bands.

NOTE: For TSW-4 ONLY

Due to space restrictions, install the 2 clamps provided around the host pipe **OUTSIDE** the tap saddle bands.



STEP SEVEN

Tighten clamps to 60 inch-lbs. torque. Test for leaks prior to backfilling.