

Product	Model	Data	Issue Date
CAST-A-SEAL 802	All	General Casting Instructions	Revised Sept. 1, 2010



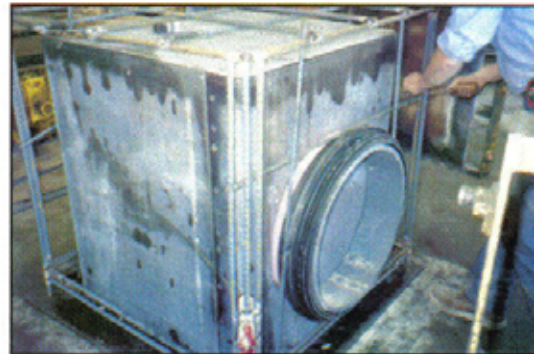
Step 1: Use proper size of pipe/tubing, or roll steel form to diameter specified on back age. (Mandrel Design Diameter)



Step 2: Fold the gasket under and onto the mandrel. A small amount of lubricant may make mounting easier. Mount gasket so that it unfolds to the outside.



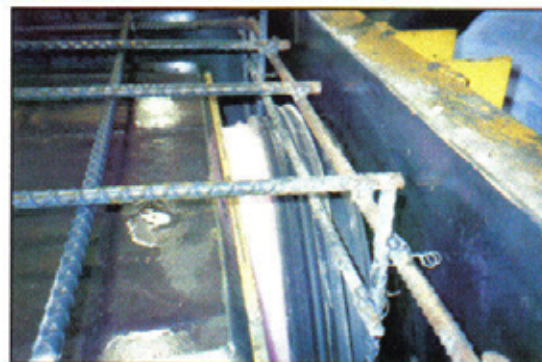
Step 3: Wrap foam material to the height of the gasket around mandrel to create annular relief area between gasket and inner form wall. (see back of page)



Step 4: Mount the CAST-A-SEAL and mandrel onto the form and positively secure from movement. *Be sure that no form release agent is applied to the gasket.*



Step 5: A brace may be added to support the mandrel and connector before pouring.



Side view of CAST-A-SEAL on mandrel attached to the core with bracing support.

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Step 6: Carefully knock out mandrel.



Step 7: Remove foam material.



Step 8: Unfold the CAST-A-SEAL.



The product is ready to ship.

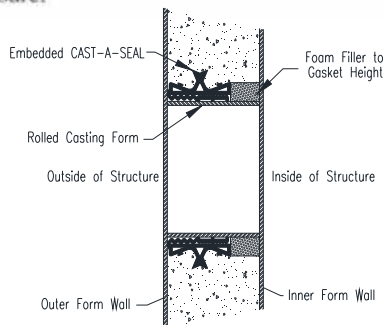


Field Installation: Tighten down take-up clamps with a T-Torque Ratchet set to 60 lb/in. Screw housings should be opposite each other, or on the quadrants, to equalize installation pressure.

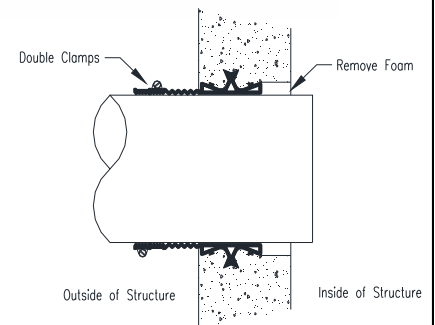


Now you're ready with a flexible, watertight connector.

MANDREL DESIGN DIAMETER
 PIPE SIZE < 24": MANDREL OD = PIPE OD + 1/2"
 PIPE SIZE > 24": MANDREL OD = PIPE OD + 1"
 CIRCULARITY MUST BE +/- 1/4" max.



CAST-A-SEAL Folded and Cast into Wall



CAST-A-SEAL Unfolded with Pipe Installed

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