



## INDUSTRIAL FILTER & PUMP MFG. CO.

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### GASKET INSTALLATION INSTRUCTIONS

For Non-Cemented Joints (Loose Butt Ends)

#### TOOLS REQUIRED:

Rubber mallet or wooden block with hammer. **Do not** use metal or sharp objects directly on gasket surfaces. Using such items may cut rubber gasket and/or vessel lining.

#### GASKET LENGTH:

The gasket length as furnished has been developed for the vessel ring groove and requires the entire length. Do not cut any of the gasket length. Gasket butt ends must be square for butt sealing.

#### INSTALLATION:

Note that **side serrations** are **facing tank I.D.** Refer to drawings on next page.

1. Install gasket flat surface into groove (see Detail 1 on next page).
2. Install into groove about 6" to 8" of loose butt ends together at **position #1** (Detail 2).
3. Install another 6" to 8" section of gasket at 180°, **position #2** (Detail 2).
4. Proceed at 90° and 270°, **positions #3 & 4**, (Detail 2) respectively, and add another 6" to 8" section of gasket into groove.
5. Proceed at **half-distances** between the above locations, **positions #5, 6, 7, & 8** and insert more gasket.
6. Proceed as in previous step and insert rest of gasket. It will require the use of some pounding of gasket into groove, using the mallet or hammer described earlier.

