

Installation Reference - Membrane Electrode

Topic: Cell Support Clamps - Plastic

Please read all the instructions listed below carefully to familiarize yourself with the project before attempting to perform any of the work.

Required Materials

- None

Required Tools

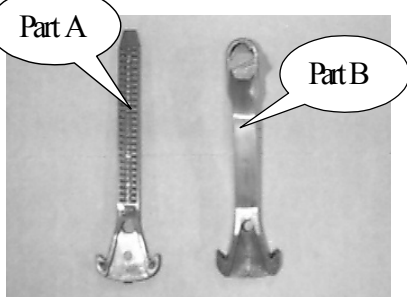
- Screwdriver

The purpose of the UFSc supplied clamp is to mount and hold the TECTRON™ Cell to the side of the paint tank. UFSc provides plastic clamps in a number of sizes depending on the type of TECTRON Membrane Electrode (ME) Cell. In general, we suggest that two clamps be used on each TECTRON ME Cell whenever possible.

Note: UFSc does not recommend using one piece clamps.

Instructions

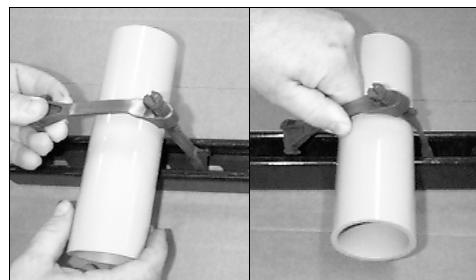
1. Read, understand, and follow “TECTRON ME Cell Installation” instructions.



2. Insert Part A into Part B using a screwdriver to turn worm gear. Make sure that Part A has been inserted 3-4 threads (see picture 1)
3. Insert the end of Part B into the strut channel.
4. Place ME Shell underneath the clamp. (see picture 2)
5. Twist other end of clamp (Part A) into the strut channel on other side and squeeze clamp sides together. (see picture 3)
6. Tighten the screw, being careful not to over-tighten.



Picture 1



Picture 2

For more information see the original manual that came with equipment or call UFSc (219) 464-2027 ext. 24.

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(P/N 993154)

Think and act in a safe manner. Always disconnect power and use a lockout before you work on the E-coat system, or any of the related subsystems. Observe any confined space conditions. Use the appropriate safety equipment and clothing for the task.

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