



Installation Reference - Membrane Electrode

Topic: Install Guard to Bare Floor Membrane Electrode (ME)

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

Required Materials

- Guard Material P/N 080013
- 6 - 710 mm Wire Ties P/N _____
- 28 - 150 mm Wire Ties P/N 245004
- 2 - PVC Collar Sets

Required Tools

- Small Wire Cutters
- Needle Nose Pliers

This guard kit is not a product normally produced and sold by UFS Corporation. The purpose of this guard kit is to prevent the electrode from coming in contact with the parts being painted causing an electrical short. This guard kit has been designed so the electrode will not need to be removed from the paint tank.

Instructions

1. Spread one guard piece at the seam and place on the electrode. Slide the guard over one end of the collar and secure with one 710 mm long wire tie.
2. Insert one half of a collar set under the end of the guard. Be sure to insert the half collar only half way.
3. Insert one 150 mm long wire tie through the guard, through the hole in the collar, and curl back up through the guard, and secure. This will hold the collar in place.
4. Repeat step 3 with the remaining half collar. Continue to install the guard until the electrode is completely guarded.
5. Use the 150 mm long wire ties to help secure the seam together by installing the wire ties at the seam about every 12 inches.

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

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Topic: Install Guard to Bare Floor Electrodes (P/N 993124)

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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