



UFS Corporation

330 North 400 East
 Valparaiso, IN 46383-9704 USA
 PH: 219-464-2027 FAX: 219-464-8646
 www.ufsc.com
 email: service@ufsc.com

Service Reference

Topic: Startup Registration Form – TECTRON™ Membrane Electrode Cell

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

Required Materials

- Copy of this form

Required Tools

- As required

Gathering and recording data after startup of an ED system is an important function that pays big dividends. Please take a few minutes to complete this form and return it along with the revised copies of the Membrane Electrode System Data Sheet to UFSc within 30 days of startup. This information will be kept on file and allow UFSc to serve you better in the future. After we have received your information, as a gift of our appreciation, we will send you your choice of a travel coffee cup or baseball cap.

- Record the following for the most common ware painted during the first week of operation.

DC Potential (volts) _____
 DC Peak Current (amps) _____
 Line Speed (specify units) _____
 ED Film Build (specify units) _____
 Ware Part Number _____

- Record the following electrolyte process parameters

Conductivity (microSiemens/cm) _____
 pH _____
 Discharge Pressure (specify) _____
 Total flow rate (specify units) _____

- Record the following ED paint bath process parameters

Conductivity (microSiemens/cm) _____
 pH _____
 % Solids _____

- Record the individual current draw (& bus voltage setting) for each Cell and attach separately.

- Review the Membrane Electrode System (MES) Data Sheet. Fill in any of the blanks and return a copy to UFSc.

- To register, mail a copy of this form and attachments to UFSc Customer Service. Select one of the premiums below

- Travel Coffee Mug
 Baseball cap

Note: your first choice may not be available. Thank you.

- Company _____
 Name _____
 Address _____
 City, State _____
 9 digit Zip _____
 Tel _____

For more information see the original manual that came with the equipment or call UFSc at the phone number shown above.