

EnviroTech Molded Products

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Membrane & Companion Filter Plate Manual
Technical Information

20 Jan 1997
Section D.1.0

Process Data Form

Customer: _____ Contact: _____
Address: _____ Date: _____
_____ Job Ref.: _____

The following information must be listed to enable EnviroTech Molded Products to make a recommendation of proper materials for this application. A complete list of chemicals, including the base liquid, is required for the chemical description.

Recommendations will not be made from incomplete forms.

APPLICATION (Chemical Description)

pH Value: _____ % Feed Solids: _____

Typical Filter-Press Operation:

Typical Feed : From One Side From Both Sides

Total Cycle Time : _____ Cycle per Day: _____ Pressure: _____ Temperature.: _____

Days per Week: _____ Weeks per Year: _____

Washing : Yes No Wash Liquid: _____ Pressure: _____ Temper.: _____

Cake Blow : Yes No Total Blow Time: _____ Pressure: _____ Temper.: _____

Squeeze : Yes No Total Squeeze Time: _____ Pressure: _____ Temper.: _____

Squeeze Medium : Air Water Other: _____

Core Blow : Yes No Core Blow Time: _____ Pressure: _____ Temper.: _____

Description of the Filter Plates:

Plate Size: _____ N° Chambers: _____ Cake Thk: _____

Type of Plates : Piastre/Telai Chamber CGR Membrane Companion

Feed Eye Style : Middle Center Upper Center Lower Center Corner

Discharge Style : Open – Dimension.: _____ Close / Corner Eyes – Diameter : _____

Wash Filter-Cloth/Plates: Yes No Washing Time: _____ Pressure: _____ Temper.: _____

Coupon Test Samples Sent : Yes No (If yes, attach coupon data sheets)

Coupon Test Samples Evaluated : Yes No

Evaluated By: _____ Date: _____

Comments and Evaluate: