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V11.2013

INSTRUMENTS • VALVES • CONTROLS

Chicago Area Office 135 Bernice Dr, Bensenville IL 60106
Milwaukee Area Office 5160 N 125th St, Butler WI 53007

E-mail: sales@lesman.com

Contact: _____ Ext. _____

Name: _____

Company: _____

Street: _____

City: _____ State: _____ Zip: _____

E-mail Address: _____

Phone: (____) _____ Fax: (____) _____

This is a: [X] Request for Quote [X] Order: PO# _____

Quantity Needed: _____ Date Required: ____/____/____

Shipping Method: _____ Partial Accepted: [X] Yes [X] No

Basket Strainer
Application Datasheet

Process Conditions

Liquid to Strain: _____

Flow Rate: _____ Min. Normal Max. Units GPM

Process Pressure: _____ PSI bar

Process Temperature: _____ °C °F

Max. Allowed Clean PSID: _____

Can flow be interrupted to clean basket? Yes No

Contaminant

Solids to Remove: _____

Make-up: Hard Soft Sticky Fibrous

Solids Concentration: _____ PPM

Particle Size: _____ Microns

Strainer Construction

Pipeline Size: _____ Inches

ASME Code: Yes No

Type of Strainer: Automatic Strainer Skid Package Tee Simplex Rotating Drum Cone Duplex Y-Type

Mesh or Perforation (Manual Strainers): Mesh Perforation

Material: Gasket O-Ring Other: _____

Body and Cover: Cast Iron Monel Carbon Steel Other: _____ 304 SS

Coatings/Paint External: Yes No

Coatings/Paint Internal: Yes No

Screen or Basket Material: _____

Inlet/Outlet:

Threaded Socketweld Burrweld Flanged Other: _____

If flanged, please select type:

ANSI 150# ANSI 300# ANSI 600# Raised Face Flat Faced Other: _____

Options:

Quick Opening Cover Davit Assembly Steam Jacket

Automation Options:

Hyper-Jet Horizontal Water Saver Package

Electric Components

Motor: 120v/1ph/60hz/TEFC 460v/3ph/60hz/TEFC Other: _____

Controls: NEMA 4 Other: _____

Actuator: Electric Pneumatic

Backwash Valve: _____

Differential Pressure Switch: _____

Special Instructions/Notes: _____

