



Lesman
www.lesman.com

Instruments • Valves • Controls

Chicago Area Office
135 Bernice Dr, Bensenville IL 60106
Ph: 800-953-7626 • 630-595-8400
Fax: 630-595-2386

Milwaukee Area Office
5160 N 125th St, Butler WI 53007
Ph: 800-837-1700 • 262-923-1790
Fax: 262-923-1797

E-mail: sales@lesman.com

Contact: _____ Ext. _____

507

V11.2013

Name: _____

Company: _____

Street: _____

City: _____ State: _____ Zip: _____

E-mail Address: _____

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

This is a: Request for Quote Order: PO# _____

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

Shipping Method: _____ Partials Accepted: Yes No

Basket Strainer

Application Datasheet

Process Conditions

Liquid to Strain: _____

	Min.	Normal	Max.	Units
Flow Rate:	_____	_____	_____	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:

<input type="checkbox"/> Automatic	<input type="checkbox"/> Simplex	<input type="checkbox"/> Duplex
<input type="checkbox"/> Strainer Skid Package	<input type="checkbox"/> Rotating Drum	<input type="checkbox"/> Y-Type
<input type="checkbox"/> Tee	<input type="checkbox"/> Cone	

Mesh or Perforation (Manual Strainers): Mesh Perforation

Material: Gasket O-Ring Other: _____

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

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: