

Lesman

476

V11.2013

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. _____

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

SIEMENS

Capacitance Level Application Datasheet

Ordering Note:

Please issue all Siemens orders as follows:
Siemens Industry Inc,
c/o Lesman Instrument Company

Tank/Vessel Information

Tank Type Storage Process Separator
 FSPO Other _____

Tank Top Open Flat
 Conical Parabolic

Tank Bottom Sloped Flat
 Conical Parabolic

Tank Material _____

Tank Dimensions: Height _____ Diameter _____

Process Connection:

Location: Top Mount Side Mount Pipe Mount
Size: _____" NPT _____" Flange

Critical Information

Nozzle: Length _____ (in) Diameter _____ (in)

Area Safety Classification _____

Pressure: Normal _____ Relief _____

Measurement Information

Measurement Type Point Level Continuous Interface

Material to Measure _____

Material State Liquid SolidDoes the Material Have a Constant Dielectric? Yes NoDielectric Constant $\epsilon_r < 3$ $\epsilon_r > 3$ Coating Buildup None Light Heavy

Material	Min.	Normal	Max.	Units
Temperature	_____	_____	_____	<input type="checkbox"/> °C <input type="checkbox"/> °F

Instrumentation Needs

Power Available _____

Outputs Needed 4-20 mA Solid State Relay (# _____)Communications Protocol HART® None

Additional Comments:

Please attach a sketch of the vessel application, including top and side views with dimensions, fill points, draw points, and transducer/probe access locations. Identify all installation and measurement obstructions, including overhead clearance.

Orders for Siemens capacitance level instruments cannot be processed and shipped without this form. Please fill it out accurately and send it to Lesman with your order for engineering review.