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V11.2013

INSTRUMENTS • VALVES • CONTROLS

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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: Request for Quote Order: PO#

Quantity Needed: \_\_\_\_\_ Date Required: \_\_\_\_/\_\_\_\_/\_\_\_\_

Shipping Method: \_\_\_\_\_ Partial Accepted: Yes No

Magnetic Level Indicator Application Datasheet



Process Conditions

Process Liquid: \_\_\_\_\_

Min. Specific Gravity: \_\_\_\_\_

Min. Normal Max. Units

Process

Pressure: \_\_\_\_\_ PSI bar

Process

Temperature: \_\_\_\_\_ °C °F

- High Vibration Interface
Capability to Boil or Flash Specific Gravity:
ASME B 31.3 ASME B 31

Design Information

Center to Center: \_\_\_\_\_

Indicator Dimension (if other than C to C): \_\_\_\_\_

Process Connection: Welded Threaded Flanged

Connection Size: 1/2" 3/4" 1"
1-1/2" 2" 2-1/2" 3"

Flang Rating: 150# 300# 600#
900# 1500# 2500#

Chamber Material: 316 SS 304SS
Hastelloy CS/WLC

Vent or Drain Type: Hex Plug NPT
Flanged Valve

Vent or Drain Size: 1/2" 3/4" 1"

Indication Style: Bargraph without Scale
Bargraph with Scale
Bargraph with Scale (%)
Other:

Engineering Units: Metric Imperial

Optional Output

Transmitter: Magnetostrictive Reed
Other:

Reed Accuracy: 5mm 10mm 15mm 18mm

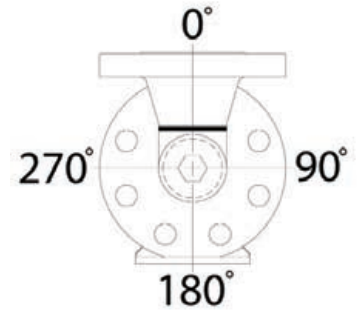
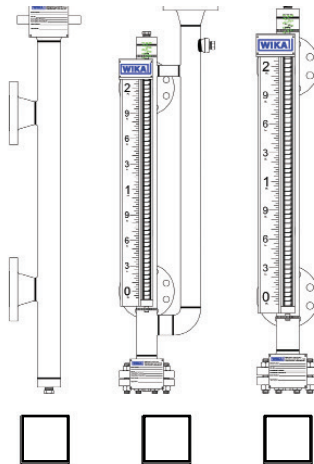
Switch: Dry Contact Reed
Other:

Switch Type: SPDT DPDT SPDT-HT DPDT-HT

Testing and Documentation

- CRN PMI (Third Party)
Dye Pan Fillet Welds Visual
Hydrochart X-Ray Butt Welds
Hydrotest Certificate 100% Final
Material Certification 10% Spot
NACE Other:
PMI

Mounting and Orientation



- Indicator Transmitter Switches
270° 270° 270°
180° 180° 180°
90° 90° 90°

Special Instructions/Notes: \_\_\_\_\_



A KELE COMPANY

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Instruments • Valves • Controls

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V05.2021

Name: \_\_\_\_\_

Company: \_\_\_\_\_

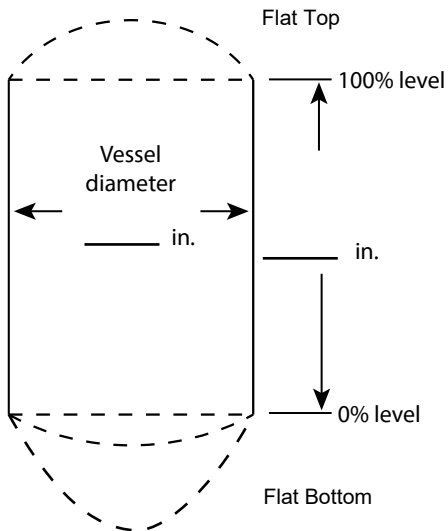
Street: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

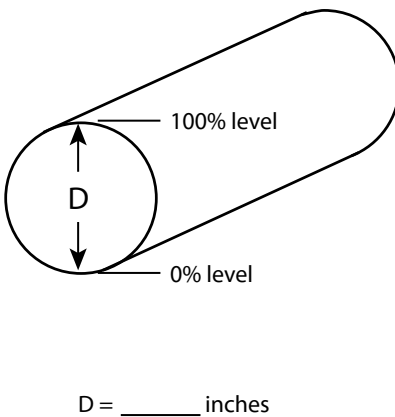
E-mail: \_\_\_\_\_

Phone: (\_\_\_\_) \_\_\_\_\_

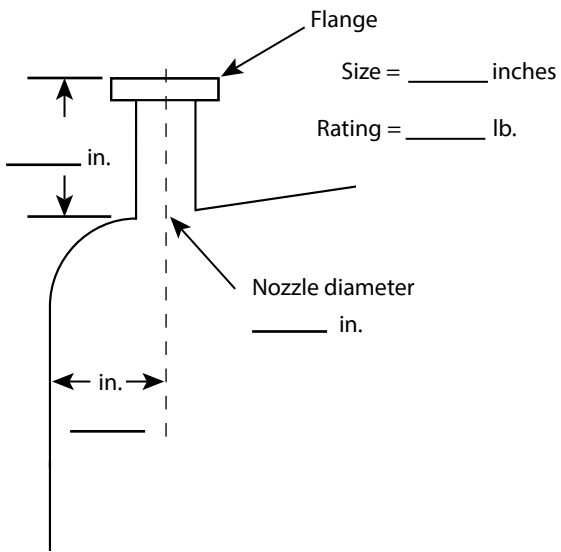
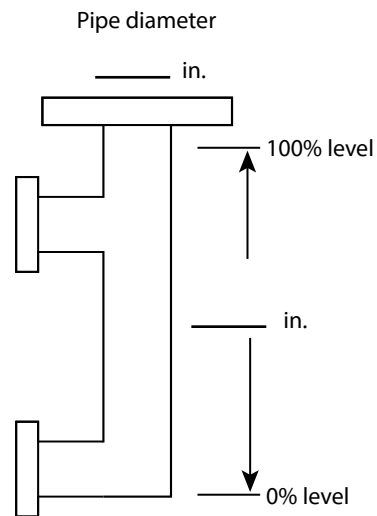
Vertical Cylinder



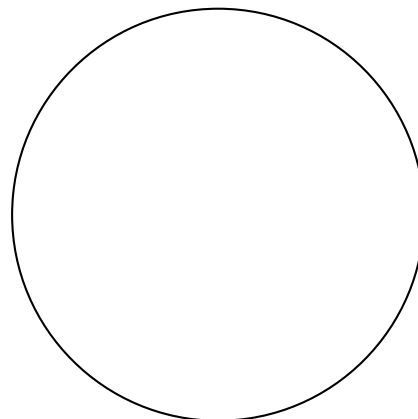
Horizontal Cylinder



Bypass / Stilling Pipe



Top of Tank Drawing



Show the location of all nozzles, agitators, baffles, man-ways, etc.