

Today's Date: _____ Required Delivery Date: _____ Person Completing Application Sheet: _____ Representative: _____ Customer: _____

Telephone Number: _____ Email: _____ Tag #: _____ Quantity: _____

Sketch:

Chamber Flange Material:
Process Fluid(s):
Style (see below): FlashProof® Chamber
Pressure (PSI): Max Operating
Temperature (°F): Max Operating

Flange Rating: 150# 300# 600# 900# 1500# 2500#
(check one)

Process Connection Size/Type:
(Note: Male/Female if ST/SW Style)

Vent/Drain Connections:
Minimum Specific Gravity:
Center-to-Center/Visible(in):

Indicator Type (check one): Scale: Flag Color:
Wide Flag Ft/In (Std.) Yellow/Black
Hermetically Sealed Flag (Poly/Glass) m/mm Red/White
NightStar® (120V or 240V) %
Other

Comments:

Process Connection Location MLI BPC
Connection Between Chambers

ByPass Chamber Drain: Integral Separate

Radar Chamber Size 2" 3" 4"
Radar Chamber Schedule 40 80 160

- Options:**
- Hot Insulation
 - Cold Insulation
 - Steam Heat Trace
 - Support Bracket
 - Electric Heat Trace
 - Non-Frost Extension
 - Magnetic Particle Trap
 - Flushing Port

Guided Wave Radar Transmitter
Provided by Clark-Reliance
Dielectric Constant
Not Provided by Clark-Reliance
Upper Blocking Distance
Lower Blocking Distance
Total Probe Length

Upper and Lower Blocking Distance; Length of probe above and below measuring range. Determined by radar manufacturer.

Transmitter Mounting Connection
Accessory Type (check as many apply)

Switches Quantity
SAS-16 SPDT Switch
RS2 SPDT Switch
RS2/2 DPDT Switch

4-20mA Transmitters for Magnetic Gage (not radar)
JMT Magnetostrictive Measuring Length (in.): (if different than visible)
RST2 Reed Switch **See M100.23 for JMT Options**

Style: Integral Drain

Separate Drain (required for transmitters with flexible probes)

