

# 346A

## APPLICATION QUESTIONNAIRE

### SiloPatrol® Inventory Monitoring System

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
Company: \_\_\_\_\_ Job Title: \_\_\_\_\_  
Telephone: \_\_\_\_\_ Address: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Industry of End User: \_\_\_\_\_ E-mail: \_\_\_\_\_

Material:	Material Temp:	Ambient Temp:
Bulk Density: _____	Min: _____ °C	Min: _____ %
Particle Size: _____	Max: _____ °C	Max: _____ %
Viscosity: _____	Normal: _____ °C	Normal: _____ %
Slurry: _____ % solids		

**Nature:** (Check All That Apply)  Abrasive  Corrosive  Coats Wall or Probe

#### Vessel Construction:

Material: _____	Number of Silos in installation: _____
Liner Material: _____	Internal Diameter/Width: _____
Vessel Type: <input type="checkbox"/> Cone Bottom	Height/Linear Section: _____ (STRAIGHT WALL ONLY)
<input type="checkbox"/> Flat Pitched Bottom <input type="checkbox"/> Horizontal	Cone Height: _____
<input type="checkbox"/> Dish Bottom <input type="checkbox"/> Rectangular	Discharge Opening DIA: _____
<input type="checkbox"/> Other: _____	Roof slope: _____ ( 0°, 5°, 10°, other)

#### Internal Pressure: (Circle One)

Min: \_\_\_\_\_ psig (BAR)  
Max: \_\_\_\_\_ psig (BAR)

#### Communication Option: (Check)

Wireless

#### Environment: (Check One)

Indoors  Outdoors

Hazardous Location Approvals Required: \_\_\_\_\_

#### Operator Interfac: (Check One)

HMI  SiloTrack  
 Analog  Pulse Retro

**Top-View Sketch:** (Show location of all ladders, vents, filters, fill points, flanges, etc.)

Please submit engineering drawings of vessel whenever possible, especially if internal obstructions exist.

Use separate sheet for additional comments.