

# CANTY

## PROCESS TECHNOLOGY

### Turbidity Application Questionnaire - Engineering Information

Company:	Date:
Contact name:	Address:
Phone:	Email:
Canty job #:	PO#:
Connection type:	<input type="checkbox"/> Tri-Clamp <input type="checkbox"/> Swagelock <input type="checkbox"/> Flange (ANSI/DIN) <input type="checkbox"/> Tube Diameter <input type="checkbox"/> NPT (female)
Connection size (1/4" - 8" +)	
Spray ring cleaning mechanism:	<input type="checkbox"/> Yes <input type="checkbox"/> No <small>**Not applicable for Tri-Clamp connections. Recommended for batch purposes. Typically not needed in continuous applications.</small>
Environmental rating:	<input type="checkbox"/> NEMA 4 Weatherproof <input type="checkbox"/> IP 66 <input type="checkbox"/> Explosion proof <input type="checkbox"/> Flame proof
Pressure & Temperature rating:	
NTU range:	
Concentration range (ppm):	_____ <input type="checkbox"/> Dissolved <input type="checkbox"/> Suspended
% solids (if applicable):	
Material / process:	
What does the process liquid look like when favorable?	
What does the process liquid look like when unfavorable?	
Wetted gasket material:	<input type="checkbox"/> Buna <input type="checkbox"/> Viton <input type="checkbox"/> Silicone <input type="checkbox"/> EPDM <input type="checkbox"/> Neoprene <input type="checkbox"/> Kalrez <input type="checkbox"/> Chemrez
Wetted metal material:	<input type="checkbox"/> 316L Stainless steel <input type="checkbox"/> Hastelloy C276 or equal <input type="checkbox"/> Hastelloy C-22 or equal
Currently used methods of measurement:	
Additional notes or relevant sketches:	
<b>*** FOR COLOR APPLICATIONS ONLY ***</b>	
Color scale used:	<input type="checkbox"/> Saybolt <input type="checkbox"/> ASTM <input type="checkbox"/> Other: _____    Range: _____
Color application:	<input type="checkbox"/> Color removal <input type="checkbox"/> Color addition <input type="checkbox"/> Color avoidance <input type="checkbox"/> Blending <input type="checkbox"/> Other _____
Color measurement type:	<input type="checkbox"/> Repeatable color <input type="checkbox"/> Change in color

**CANTY**

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