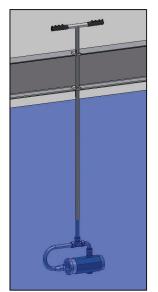




IMMERSION TURBIDITY/COLOUR ANALYSIS/PERCENT SOLIDS ANALSYER

THE SOLUTION



Combining the latest in CCD Ethernet camera technology with Canty fused glass, lighting and CantyVision Client software, the Immersion Analyzer System provides real time, in-line measurement of either turbidity, color analysis or percent solids, determined by the P/N purchased.

No sampling or lab analysis is required! Each unit can be *fully* integrated into existing TCP/IP networks. CantyVision Client software is installed on a usersupplied PC, and connected to the in-line measurement system via Ethernet network. Images of the process can now be seen at any networked PC. The live images are remotely analyzed by CantyVision Client software. A comprehensive library of standard utilities and data functions provide a multitude of real-time process information.



The CANTY Immersion Turbidity, Color Measurement or Percent Solids Measurement System uses a variable insertion measurement gap, which is unique to the Canty system. Our unique fused glass seal allows our equipment to be easily submersed into the product for quick, highly accrurate process measurement. The image process can be setup with multiple zone sensing on the image of the fluid thus comparing results for reliability and allowing immediate detection of any problem.

FEATURES

- Ethernet Connectivity For Measurement
- Ergonomic Immersion Package
- Fused Glass Seals Instrument from Process
- Regulated High Intensity Light Source
- 316L SS and Anodized Aluminum Wetted Material
- Rugged, Industrial Sensor
- Easy to Operate

ADVANTAGES No Lab Sampling Required

- Low Cost Measurement System
- Provides Both A Real Time Measurement And A Continuous Real Time View
- Fully Cleanable Unit
- Digital Video Storage to Customer PC
- Low Cost Measurement System

COMMON APPLICATIONS

• Effluent Turbidity Measurement

Reading Office

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Aberdeen Office

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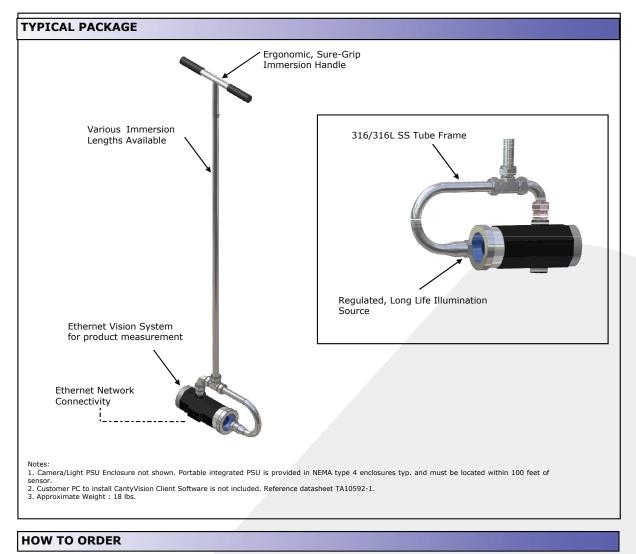












Ordering Information

HOW TO ORDER: Select the appropriate symbols and build a model number : shown as

EXAMPLE:

VDTA501

- APPLICATION
- T Turbidity C - Color Analysis
- P Percent Solids

IMMERSION HANDLE LENGTH -

- 3 3 ft. 4 4 ft. 5 5 ft.
- 6 6 ft.

ENVIRONMENTAL RATING 1 - NEMA4 WP 2 - IP66

INPUT POWER 0 - 120V AC, 60Hz, 250 W 1 - 230V AC, 50Hz, 250 W

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