

EASZ-1

LOOP POWERED WATERCUT METER



FEATURES

- ✓ All 316 stainless construction
- ✓ 1 inch to 48 inch Bore sizes
- ✓ IP 66 Enclosure
- ✓ Loop Powered EEX ia IIB T4 ATEX and IECEx
- ✓ Low range versions Jumper Selectable 0-1% , 0-3%, 0-10% and 0-25% cut
- ✓ High range versions with 0-100% output
- ✓ Built in Temperature Compensation
- ✓ Accurate Measurement of Water content in crude and hydrocarbons
- ✓ Units available in 150/300/600 ANSI RF -optional DIN or JIS standard
- ✓ Easy installation and operation

APPLICATIONS

- Crude Oil BS&W measurements
- Emulsion Control
- Aviation Fuel
- Petroleum by-products
- Desalters
- LACT units
- Dewatering
- Oil Quality Control
- Oil Water Separator Vessels
- Wash Tank Effectiveness
- Free Water Knock Outs
- Heater Treaters
- Separation Vessels
- Hydrocarbons

INDUSTRIES

- Oil Production
- Oil Distribution
- Refining
- Petrochemical
- Aviation
- Chemical Plants
- Pharmaceutical

OVERVIEW

No more struggling with bypass loops. The EASZ-1 is manufactured to fit your process line which ensures that maximum flow rate is available to the sensing elements. Completely fabricated out of 316 stainless steel to suit almost any application and a simple set up and calibration procedure , combined with low powered digital circuitry, the EASZ-1 is the watercut meter of choice.

Rather than forcing operators to select limited size and models , the EASZ-1 can be manufactured to any line size commonly found in the industry . It's simple component design and rugged construction make it an excellent choice for all types of upstream or downstream operators.

Not all conditions are the same for every operator. For those of you who want the best results out of your BS&W measurements, EESIFLO draws on its members 22 years of experience.

We not only offer our products but our expertise in the areas of static mixing through EESIMIX which enables us to provide complete solutions to those of you looking for "something better" than what is currently being offered. This might include our upstream static mixers, sampling ports and other accessories to ensure a representative sample and a representative calibration and measurement.

All EASZ-1 products are manufactured to the highest quality standards and acceptable delivery schedules. Our worldwide network of trained engineers are ready to assist you at any stage of your current requirements.

