

Non-contact Measure, Easy to Install

ULTRASONIC LEVEL METER

Liquid | Slurry | Solid & Granule





New High-tech Enterprise



CE



Ex-proof



ISO

Suitable For Various Complex Conditions And Medium.

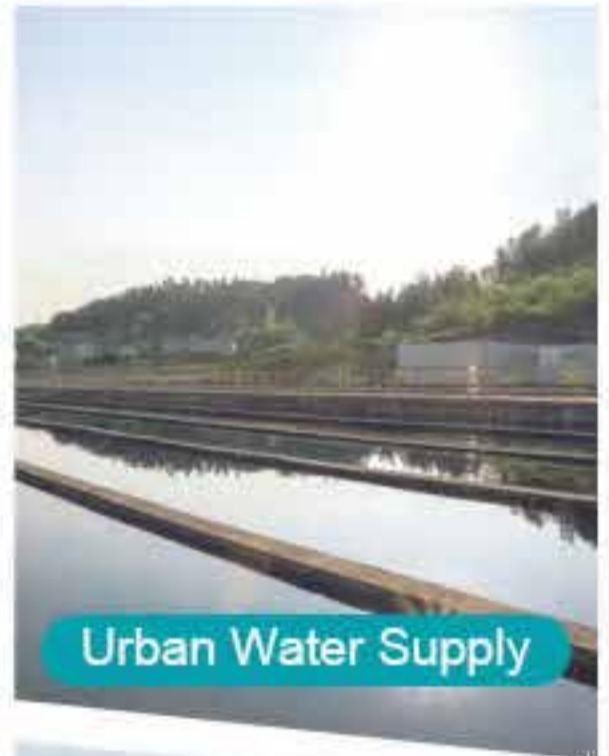
Mainly used in liquid, slurry, Solid & Granule measurement



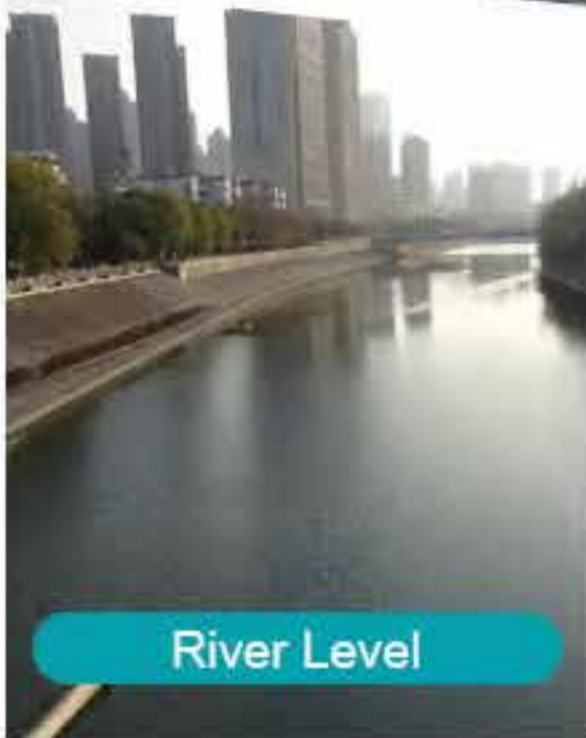
Sewage Treatment



Paper Pulp



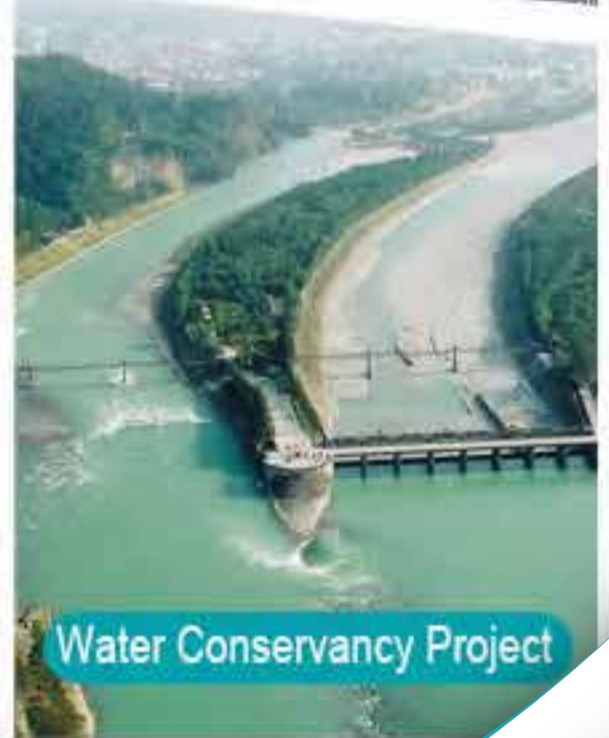
Urban Water Supply



River Level



Urban Sewage



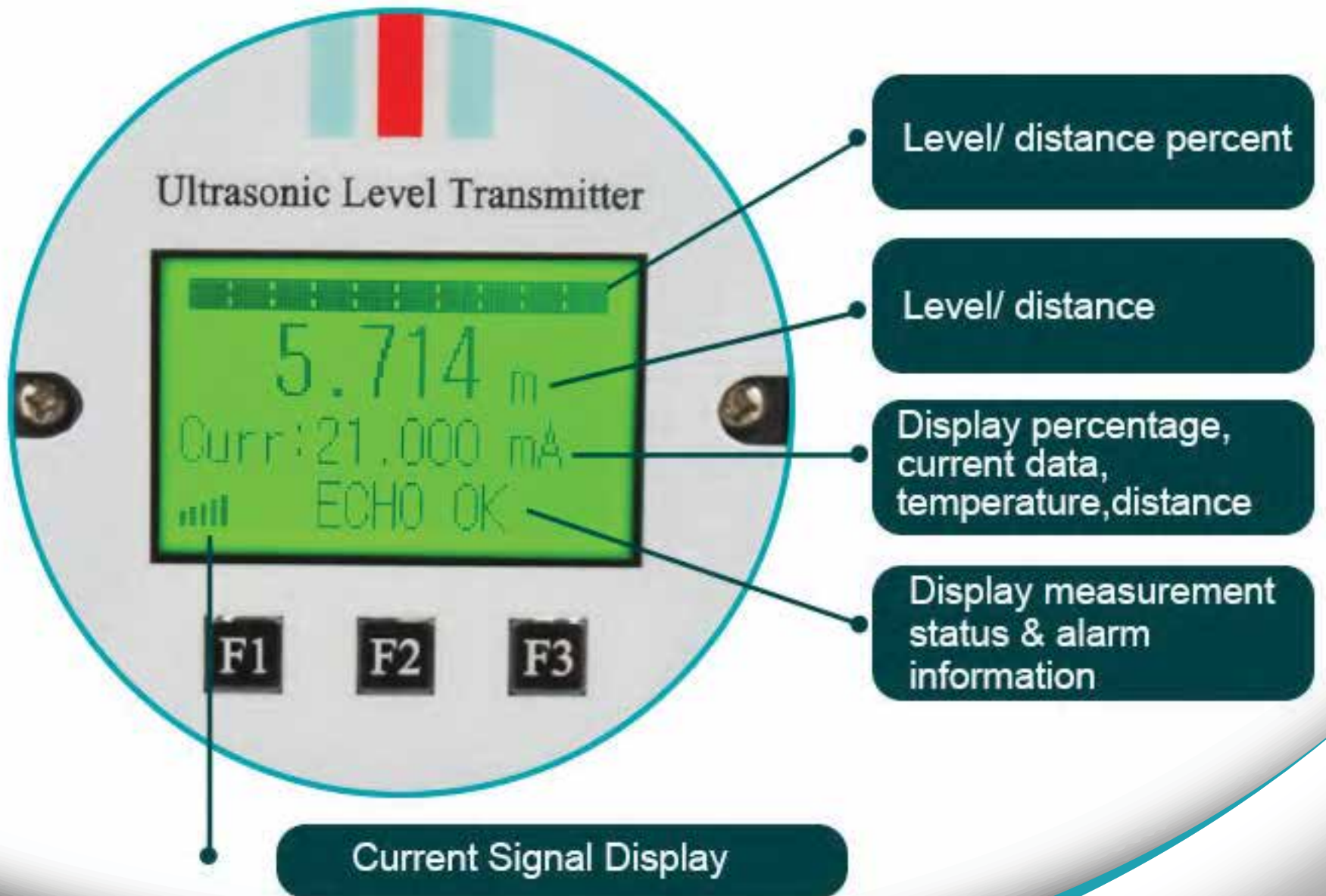
Water Conservancy Project

PRODUCT FEATURES

NO.1

Low Power Consumption LCD Display

128*64 lattice display, Multi-variable simultaneous display is supported



NO.2

Intelligent Converter, Digital Board

More Stable, Anti-interference, High Accuracy



In the range of rated voltage, positive and negative terminal wrong wiring protection function.

- New waveform computing technology, enhance measuring accuracy
- Advanced testing technology, powerful software functions adaptive to a variety of complex conditions.

NO.3

Quality Sensor, Precision Measurement

Multiple sensor materials, PTFE, ABS, PVC selectable

40k HZ
Short blind zone

Anti-corrosion,
Adapt to harsh
environments,
High accuracy

IP68 Protection
Class Water
Proof



▶ Thread Connection, Easy to Install
2" BSP and M95*2.0 thread are
optional for different measure range.



▶ Advanced Self-clamping terminal,
guarantee the wiring never loosen

NO.4 **Dual chamber, easy to use**
Convenient, firmness, humanized design



Dual chamber,
Convenient
wiring

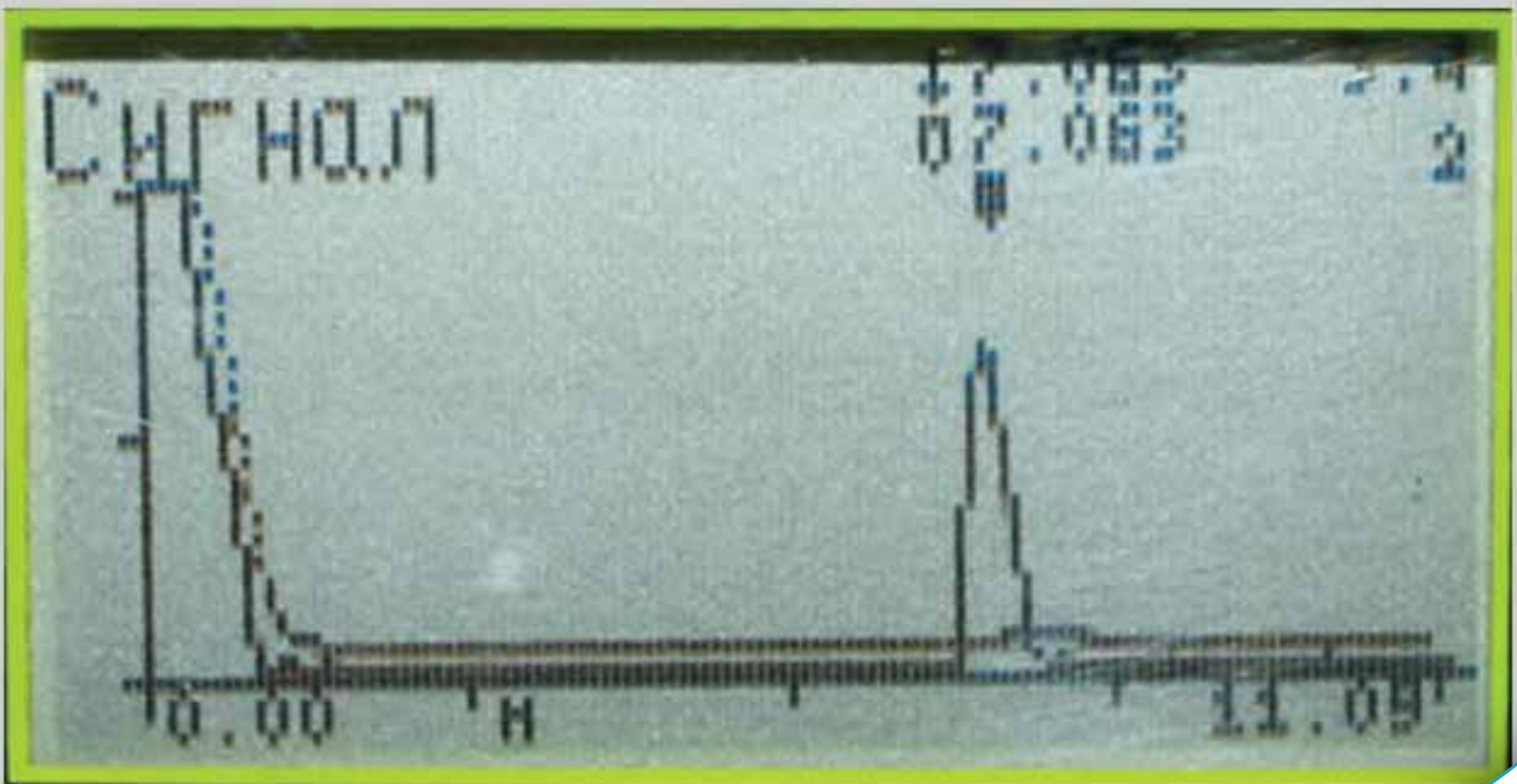
Explosion
Proof



Sealed cable entry, water and
dust proof

NO.5

Elimination of false echoes, guarantee measuring data authenticity.



NO.6

Compact Or Remote Type Optional.



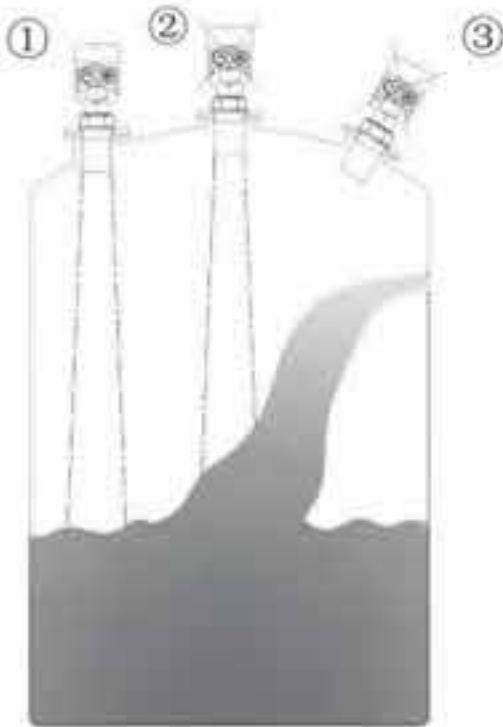
PRODUCT PARAMETER

Technical Parameters

Function	Compact Type
Level Range	4,6,8,10,12,15,20,30m
Accuracy	0.5%-1.0%
Resolution	3mm or 0.1%
Display	LCD Display
Analog Output	Two Wires 4-20mA/250Ω Load
Power Supply	DC24V
Environmental Temperature	Transmitter -20~+60°C , Sensor -20~+80°C
Communication	HART
Protection Class	Transmitter IP65(IP67 Optional),Sensor IP68
Probe Installation	Flange, Thread

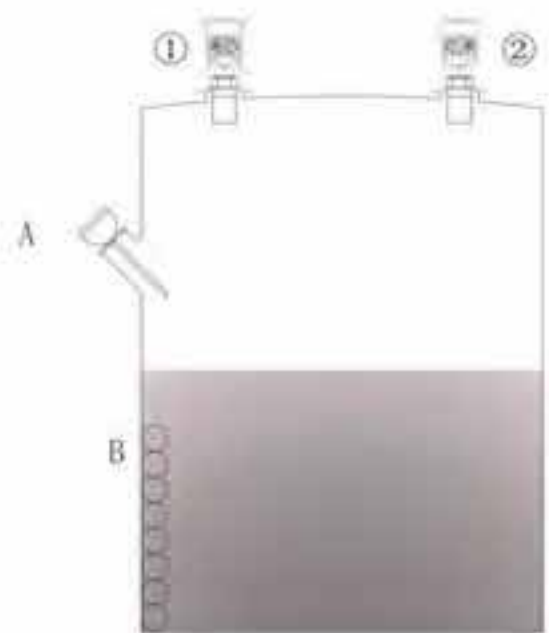
Installation Notice

- 1. Correct
- 2. Wrong
- 3. Wrong



Energy transducer should be vertical to the measuring medium surface
 Please note meter can not be install in the middle of the tank
 (to avoid reflection echo)

- 1. Wrong
- 2. Correct



Meter Installation should be avoid A.B obstacle

CERTIFICATE



Ultrasonic Level Meter CE



More than 100 patents

Packing Of Products



Products ready for packing



ECO Packing



Enter the finished product warehouse and wait for transportation

Products are multi-packaging, shockproof and anti-fall, ensure the safe delivery of goods to customers' hands

Trade Show

