



WT Transducer

Panametrics Ultrasonic Transducers for Liquid Flow Measurement

Applications

The WT ultrasonic transducers are designed for flow measurements in wetted liquid flow installation for fluids such as hydrocarbons, oils, and water.

Technical Specifications

Service	Liquid	Connection	<ul style="list-style-type: none"> Standard (BNC) Optional (Isolated BNC, Submersible, Isolated Submersible)
Materials	Stainless Steel	Hazardous Area	<ul style="list-style-type: none"> USA/CAN Div1, Cl1, Group BCD ATEX II 2 G Hazardous location IECEX Hazardous location Other certification upon request
Frequency	1MHz or 2MHz	Other	Typically used with Panadapta plug and pipe couplings (nozzles)
Mounting	<ul style="list-style-type: none"> 1" NPTM (1MHz only) 3/8" NPTM (2MHz only) 		
Design	<ul style="list-style-type: none"> Standard (for use with Panadapta plug) Extended well (or direct insertion) 		
Temperature Range	-40 TO +175°C (-40 TO +347°F)		

WT Transducer Part Number

