

# ULS-200

## Product Technology Comparison

Advanced sensor technology encapsulates the best of what many existing sensor types offer in a single sensor.



- Does Not Support
- Somewhat Supports
- Fully Supports



		FLOAT-TYPE	TYPICAL CAPACITIVE-TYPE	ELECTRO-OPTIC	ULTRASONIC	ULS-200	
SENSOR ATTRIBUTES	MEDIA DETECTED	Aqueous	●	●	●	●	
		Hydrocarbon	●	○	●	●	
		Low Dielectric	●	○	●	●	
	ENVIRONMENTAL	High Humidity	●	●	○	◐	●
		High Pressure	●	●	●	●	●
		High Reflection	●	●	○	●	●
		High Viscous	○	●	◐	◐	●
	SPECIAL CONSIDERATION	Build-Up Prevention	○	●	◐	◐	●
		Mounting Orientation	○	◐	◐	◐	●
Time Delays		○	○	○	○	●	

### Trouble-Free Output, No Moving Parts

Solid-State, Sinking or Sourcing

### Convenient Process Connections

1/4"-18 NPT, 1/2"-14 NPT, G1/4"-19 B, M12x1.5-6g

### Built-In Time Delay Configurations

No Delay, 3 Seconds, 5 Seconds, 10 Seconds

### Wash-Down & Dust Ingress Protection

IPX7 & IP6k9k

### Wide Temperature Range

-40° F to +257° F (-40° C to +125° C)

### High Process Pressure

Up to 300 PSIG

