

Compact Hygienic Measurement Transmitters Meet Food & Beverage Challenges



The new line of Rosemount™ pressure, level, and temperature transmitters offer food and beverage facilities the opportunity to improve key metrics.



ROSEMOUNT 326P PRESSURE TRANSMITTER

- Measuring Ranges: 40 in H₂O (100 mbar) to 360 psi (24.8 bar)
- Process Temperature: Up to 257°F (125°C); 293°F (145°C) for a maximum of 1 hour
- Communication protocol: 4-20 mA, Switch
- 4-digit LED display with Local Operator Interface (LOI)



ROSEMOUNT 326L LEVEL TRANSMITTER – GUIDED WAVE RADAR

- Probe lengths from 5.9 in (150 mm) up to 78.7 in. (2000 mm)
- Process Temperature: Up to 302°F (150°C)
- Communication protocol: 4-20 mA, IO-Link, Switch
- 4-digit LED display with Local Operator Interface (LOI)



ROSEMOUNT 1408H LEVEL TRANSMITTER – NON-CONTACTING RADAR

- Measuring range: up to 33 ft (10 m) Frequency Modulated Continuous Wave (FMCW) technology to ensure reliable signal strength
- Process temperature: Up to 302°F (150°C)
- Communication protocol: 4-20 mA, IO-Link, Switch



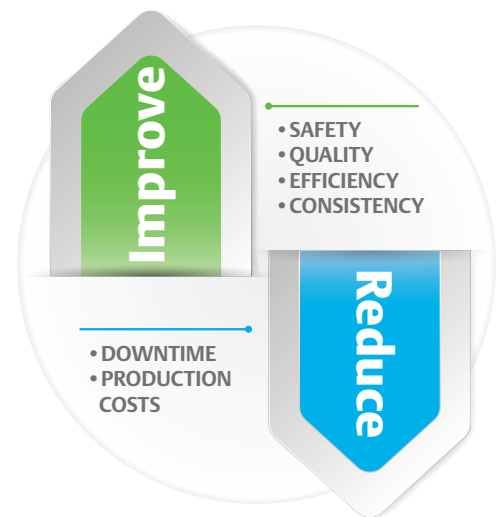
ROSEMOUNT 326T TEMPERATURE TRANSMITTER

- Measuring Range: -58°F (-50°C) to 302°F (150°C)
- Communication protocol: 4-20 mA, IO-Link
- 4-digit LED display
- Probe lengths from 1.18 in (30 mm) to 9.84 in (250 mm)



ROSEMOUNT 327T TEMPERATURE TRANSMITTER

- Measuring Range: 13°F (-25°C) to 302°F (150°C); up to 320°F (160°C) for a maximum of 30 minutes
- Integrated Temperature Drift diagnostic and sensor backup technology
- Communication protocol: 4-20mA, Switch, IO-Link
- Probe lengths from 1.3 in (33 mm) to 3.44 in (87.5 mm)



For more information visit
www.Emerson.com/RosemountFoodandBeverage



SERIES FEATURES

- Designed and optimized for food and beverage applications
- Compact form factor, allowing for mounting in tight spaces and small vessels
- Simple installation and set up enables processes to get online quickly
- Multiple, modular hygienic process connections provide flexibility for tank and pipes
- 4-20 mA output and IO-Link deliver ease of integration to existing or new systems
- Transmitters are IP69K rated and can withstand harsh external washdowns



HYGIENIC ACCESSORIES

ADAPTERS	CABLES	PROBES
1.5" Triclamp®, 2.0" Triclamp, D50 Weld-in Adapter, DIN 11851 DN32, DIN 11851 DN40, DIN 11851 DN50, Varivent® Type F, Varivent Type N, Universal RD52	M12 Female to Flying Leads M12 Female to Male Available in various lengths, up to 164 ft (50 m)	Probe lengths from 5.9 in (150 mm) up to 78.7 in. (2000 mm)
Fit for: 326P, 326L, 1408H, 327T	Fit for: 326P, 326L, 1408H, 326T, 327T	Fit for: 326L

EMERSON'S PORTFOLIO OF HYGIENIC INSTRUMENTS AND SOLUTIONS

PRESSURE	LEVEL	TEMPERATURE	WIRELESS
Transmitters & Remote Seals	Continuous & Point	Transmitters & Sensors	Transmitters & Infrastructure
			
ANALYTICAL	PACKAGING SOLUTIONS	FLOW	LIFECYCLE SERVICES
Transmitters, Analyzers & Sensors	Inline Leak Detection	Coriolis & Magnetic	Training & Support
			

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Consider it Solved.

Emerson supports you with innovative technologies and expertise to address your toughest challenges.

