

## **A32 Series**

# Pre-engineered, API-compliant 32 flush panels provide easy quotation and high performance

Process industries require reliable, clean and cool flush fluid to keep pumps and mechanical seals running smoothly. The Flowserve A32 Series is the preferred solution for reliable performance and easy quotation, with reduced lead times and costs compared to custom-engineered designs.

The A32 Series enables accurate control of a wide variety of flush fluids. This standardized design offers quick delivery and competitive value, making it an ideal solution for new installations, retrofits and upgrades.

See page 2 to configure an A32 Series flush panel.

#### **Customer benefits**

- **Easy ordering:** Pre-engineered design for easy quoting and order processing
- **Fast shipment:** Stocked parts for reduced lead times 12 weeks faster than custom systems
- Reliable performance: Compliant with API 682 3<sup>rd</sup> or 4<sup>th</sup> edition and ASME B31.3; all stainless steel construction
- High flush pressures: Up to 94.5 bar (1370 psi)
- Versatile applications: Suitable for a wide variety of flush fluid applications
- Enhanced durability: Robust design ensures reliable performance in harsh operating environments

#### Industries

- Biofuel and renewables
- Chemical
- Oil and gas
- General industry



#### Materials of construction

• 304 stainless steel

#### **Design specifications**

• Operating temperature

Customer connections

- Maximum allowable working pressure (MAWP)
- Flow rate

Up to 94.5 bar (1370 psi)

Up to 204°C (400°F)

Up to 38 lpm (10 gpm) Tubing, cl 600 flange

### Contact us

Learn more about the A32 Series and how Flowserve can exceed your expectations at Flowserve.com/contact-us



#### **Configuration code**

Example A32BB60TRS		A32	В	В	60	т	R	S
T S B	<b>Construction</b> Tubing, 316 stainless steel Tubing with Swagelok fittin Buttweld pipe with Cl 600	ng, 316 stainl						
1 2 3 4 8 0 5 0 8	Flow measurement opti Indicator, Headland, tubing Indicator, Headland, tubing Indicator, Brooks, piping, Q Indicator, Krohne, piping, A Transmitter, Krohne Hart, p Transmitter, Krohne Hart, p Transmitter, Krohne Fieldbu Transmitter, Krohne Fieldbu Transmitter, Brooks Hart, p	g, water only g, oil only CRN ATEX biping, FM biping, ATEX us, piping, AT us, piping, AT	M TEX	ations				
00 10 30 60	Pressure-indicating opti None 7 bar (100 psi) dual scale 21 bar (300 psi) dual scale 40 bar (600 psi) dual scale	9	r					
о т	<b>Temperature-indicating</b> None -20 to 120°C (0 to 250°F)							
R L	<b>Orientation</b> Right-side facing connection Left-side facing connection		I					
0 S	<b>Stand</b> None Stand and hardware			İ				
				A32	T110TR0			