## **Configuration Data Sheet**

January 2025 00806-0100-4435, Rev AF

## 9935 Level Bypass Chamber

## Rosemount<sup>™</sup> 9935 Level Bypass Chamber Configuration Data Sheet

General informa	tion							
Company:					Phone No.:	Date	e:	
					RFQ No.:			
					-			
Process conditio								
Pressure	Min:				Max:			nt:
Temperature  Description of media	Min:	Oper	:		Max:	Units of n	neasuremer	nt:
Description of medi-	d				Note			_
Is the chamber for i	nterface measurement?	O <sub>Y</sub>	es O No		Note Consider three	e or more process connec	tions for int	erface applications.
Is this a saturated st	team application?	O y	es O No					
Customer-specif	ic design criteria							
•	ng specifications, including m			neral	piping specifica	ations, or an approved ma	nufacturer	list (AML/AVL) to which
these chambers mu	st comply? O Yes (please	e provide)	O No					
Material of cons	truction		Process con	nect	ion type			Connection bore
O Carbon steel A106B SMLS A105		O RFSO	O rtjwn		O Socket weld fitting		O Full bore	
O Stainless steel 316/316L		O RFWN	O NPTM		O Plain end nipple fitting		O 1/2-in.	
O Other:			O RFSW	(	O NPTF	O Other:		
Process rating					Process cor	nnection size		
O Class 150	O Class 300	0	Class 600			O 1-in.		
O Class 900	O Class 1500	_	Other:		O 1 <sup>1</sup> /2-in.	O 2-in.		er:
Mounting style						ment connection		
Mounting Style				FIG	ingea instrui	ment connection		
$\cap$	0 0		0			O 2-in.	$\circ$	Class 150
$\overline{}$								Class 150
	T.		1		<b>└</b>		$\circ$	Class 200
				*		O 3-in.		Class 300
		<b>⊏</b>		**			0	Class 600
		= *C				O 3-in. O 4-in.	0	Class 600 Class 900
		\$C				O 3-in. O 4-in. O Raised face (RF)	0	Class 600 Class 900 Class 1500
		90				O 3-in. O 4-in.	0 0 0	Class 600 Class 900 Class 1500 Class 2500
	90	ac				O 3-in. O 4-in. O Raised face (RF)	0 0 0	Class 600 Class 900 Class 1500
		90				O 3-in. O 4-in. O Raised face (RF)	0 0 0	Class 600 Class 900 Class 1500 Class 2500
		90				O 3-in. O 4-in. O Raised face (RF)	0 0 0	Class 600 Class 900 Class 1500 Class 2500



vent		Vent valve (option	ai) vent (top view)					
	Type O NPT O Flange O SW O Other: Size O 1/2-in. O 3/4-in. O 1-in.	Type O Ball O Gate O Other  Material O Carbon steel O Stainless steel Valve notes:	Left O	Process connection  O Right hand  O Standard				
Drain			Drain valve (optional)	Test and inspections				
	OR O	Type	Type  Description of the state	☐ Hydrostatic test ☐ PMI ☐ X-Ray ☐ Magparticle/Dye pen ☐ NACE® MR0103 ☐ NACE MR0175				
Documentation	nn							
	eability Report (MTR)		Country of origin					
☐ Drawings	cubinty Report (WITH)		☐ Certificate of conformance					
☐ Approval ☐ As-built			CRN: Specify province:					
Other special request (describe or provide sketch)								

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For more information: **Emerson.com** 

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