

Sight Flow Indicators

Flow of fluid through the pipe will cause rotation of a plastic spinner visible behind the glass window. We suggest see-through tube flow indicators for vertical runs; double window models for dark-coloured solutions.

Specifications:

Operating Pressure: **100 & 300 Series** - 125 psig;
350F & 360F - 150 psig;
400 & 400F - 50 psig
 Test Pressure: 2x operating pressure
 Max. Temperature: 200°F
 Gaskets: Buna-N
 Glass Type: Soda lime standard. Tempered standard on 300SS, 350SS, 360SS, 350F(SS) and 360F(SS)

Minimum Flows for Impeller Rotation

SIZE	MODEL 100		MODEL 300	
	GPM WATER	SCFM AIR	GPM WATER	SCFM AIR
1/4"	.10	2.5	.10	3.0
3/8"	.10	2.5	.10	3.0
1/2"	.15	2.5	.25	3.0
3/4"	.15	2.5	.50	6.0
1"	.70	9.0	.50	7.0
1 1/4"	1.0	9.0	1.25	8.0
1 1/2"	2.5	20.0	1.25	11.0
2"	5.5	42.0	1.50	13.0



Model 400



Model 100



Model 300



Model 360F

Model	Description	Pipe Size									
		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4"
100	Single window, bronze body - female connections	\$108	\$113	\$107	\$105	\$155	\$168	\$256	\$278		
300	Double window, bronze body - female connections	\$149	\$153	\$166	\$156	\$170	\$175	\$380	\$398		
350	Same as Model 300 without spinner	\$139	\$143	\$155	\$157	\$161	\$167	\$362	\$380		
360	Same as Model 300 with SS flapper	\$147	\$152	\$161	\$166	\$169	\$175	\$375	\$391		
300SS	Double window, 316SS - female connections	\$229	\$241	\$263	\$278	\$316	\$324	\$709	\$736		
350SS	Same as Model 300SS without spinner	\$225	\$240	\$271	\$280	\$313	\$322	\$705	\$729		
360SS	Same as Model 300SS with SS flapper	\$227	\$245	\$269	\$278	\$316	\$327	\$709	\$736		
400	Tube type, NPT connections Cast Iron					\$324	\$356	\$404	\$449		
400SS	316 Stainless Steel			\$466	\$502	\$581	\$603	\$658	\$762	\$1200	\$1727
400F	Tube type, raised face flange connections 316 Stainless Steel					\$541	\$641	\$678	\$847	\$1274	\$1844
Model	Description	Pipe Size									
		1 1/2"	2"	3"	4"	6"					
350FCS	Double window, flange connected Carbon Steel		\$647	\$709	\$1116	\$1676		\$2875			
350FSS	316 Stainless Steel		\$1172	\$1240	\$1742	\$2598		\$3868			
360FSS	Same as Model 350F with 316SS flapper -		\$1222	\$1290	\$1791	\$2648		\$3918			