

YCF Series Class 125 Cast Iron Wye Strainer STEAM RATED



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

DESCRIPTION

The **Apollo International™** YCF Strainers are designed to protect piping systems and process equipment from unwanted foreign particles with minimum pressure loss.

FEATURES

- Iron Strainer with Flat Face Flanges Conforms to ASME/ANSI B16.1 Class 125
- One-Piece Cast Body Meets ASME Standard
- Equipped with Bolted Cover Employing Flat Gasket Seal
- Upper and Lower Machined Seats for Screen for Self-Aligning Screen Design
- Tapped Blow-Off Connection with Plug
- 100% Factory Pressure Tested
- High-Temp Resistant Black Coating

PERFORMANCE RATING

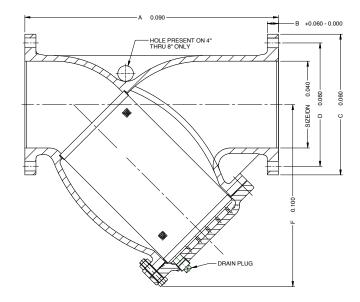
Working Pressure (non-shock): CWP 200 PSIG SWP 125 PSIG @ 352°F

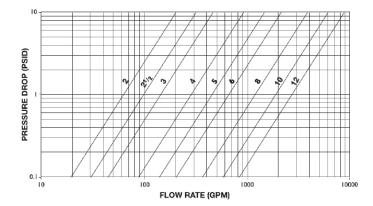
STANDARD MATERIALS LIST

BODY	Cast Iron, ASTM A126-B
CAP/COVER	Cast Iron, ASTM A126-B
PLUG	Carbon Steel, ASTM A307
BOLT/STUD/NUT	Carbon Steel, ASTM A307
SCREEN	304 Stainless Steel
GASKET	Graphite
COATING	High-Temp Resistant

DIMENSIONS

PART NUMBER	SCREEN	SIZE/DN		A		В		с		D		E		F		DRAIN PLUG		WEIGHT	
		IN	MM	IN	ММ	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	ММ	LB.	KG.
YCF02P045	.045 Perf	2"	50	8.86	255	0.63	16	5.98	152	4.75	121	0.75	19	6.30	160	1/2"	4	23	11
YCF25P045	.045 Perf	2-1/2"	65	10.75	273	0.69	18	7.01	178	5.50	140	0.75	19	7.64	194	1"	4	34	15
YCF03P045	.045 Perf	3"	80	11.50	292	0.75	19	7.48	190	6.00	153	0.75	19	8.86	225	1"	4	47	21
YCF04P045	.045 Perf	4"	100	13.86	352	0.94	24	8.98	228	7.50	191	0.75	19	10.63	270	1-1/4"	8	72	33
YCF04P125	1/8" Perf	4"	100	13.86	352	0.94	24	8.98	228	7.50	191	0.75	19	10.63	270	1-1/4"	8	72	33
YCF06P125	1/8" Perf	6"	150	18.50	470	1.00	25	10.98	279	9.50	242	0.88	22	14.69	373	1-1/2"	8	150	68
YCF08P125	1/8" Perf	8"	200	21.38	543	1.12	29	13.46	342	11.75	299	0.88	22	17.72	450	1-1/2"	8	235	107







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