

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## FLAME ARRESTOR

# Air Relief Flame Arrestor

Air Relief Flame Arrestor is also called mesh flame arrester, is one of the early flame arrester with characteri of simple structure, easy maintenance. Main Specification ...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

<b>Category</b>	Flame Arrestor
<b>Standard</b>	JIS
<b>Material</b>	L2 A3 304 304L 316 316L
<b>Weight / Size</b>	Main Specification DN 15 20 25 32 40 50 65 80 in 0.5 0.75 1 1.25 1.5 2 2...
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



Technical Specifications			
<b>Category</b>	Flame Arrestor	<b>Model / SKU</b>	Air-Relief-Flame-Arrestor
<b>Standard</b>	JIS	<b>Material</b>	L2 A3 304 304L 316 316L
<b>Weight / Size</b>	Main Specification DN 15 20 25 32 40 50 65 80 in 0.5 0.75 1 1.25 1.5 2 2.5 3 L / 195 195 220 220 245 245 280 H / 200 200 236 236 240 240 270 DN 100 125 150 200 250 300 350 400 in 4 5 6 8 10 12 14 16 L 325 325 427 496 593 860 860 1250 H 274 274 288 306 320 580 580 850 Material Model Explosion group BS 5501:IIA IIB IIC Size DN 15 ~ 600 GB 81 ~ 59 PN 0.6 ~ 2.5 FF RF Manufacture Inspection GB5908-86 SY7511-87 Body L2 A3 304 304L 316 316L Lining Diaphragm(P/V) NBR PTFE Metal Gasket Flame Arrestor Ambient Temperature CS:-30°C ~ +350°C SS:-80°C ~ +480°C Flanges HG GB SH HGJ JB ANSI JIS Jonit Type Flange Threaded Butt Welding Bolt/Nut 20# 304 304L 316 316L Coating CS:Paint SS:No Paint	<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

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	■ Material	

## China Air Relief Flame Arrestor:



Air Relief Flame Arrestor is also called mesh flame arrester, is one of the early flame arrester with characteri of simple structure, easy maintenance.

## Main Specification

DN	15	20	25	32	40	50	65	80
in	0.5	0.75	1	1.25	1.5	2	2.5	3
L	/	195	195	220	220	245	245	280
H	/	200	200	236	236	240	240	270
DN	100	125	150	200	250	300	350	400
in	4	5	6	8	10	12	14	16
L	325	325	427	496	593	860	860	1250
H	274	274	288	306	320	580	580	850

## Material

Model	Explosion group	BS 5501:IIA IIB IIC	
Size	DN 15 ~ 600 GB 81 ~ 59 PN 0.6 ~ 2.5 FF RF	Manufacture Inspection	GB5908-86 SY7511-87
Body	L2 A3 304 304L 316 316L Lining	Diaphragm(P/V)	NBR PTFE Metal Gasket
Flame Arrestor		Ambient Temperature	CS:-30°C ~ +350°C SS:-80°C ~ +480°C
Flanges	HG GB SH HGJ JB ANSI JIS	Jonit Type	Flange Threaded Butt Welding
Bolt/Nut	20# 304 304L 316 316L	Coating	CS:Paint SS:No Paint