

# Type YKY-3 Strainer

This is a Y-type strainer for high pressure. It is compact and has a large filtering area, and thus is an optimal strainer for an automatic valve line.

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## ■ Specifications

Type	YKY-3	YKY-30
Applicable fluid	Steam, liquid, vapor	
Applicable pressure	Maximum 20 kgf/cm <sup>2</sup> g	Maximum 30 kgf/cm <sup>2</sup> g
Fluid temperature	250° C below	
End connection	KS 20K RF FLANGE	KS 30K RF FLANGE
Materials	Body	GCD450
	Cover	GCD
	Screen	STS
Hydraulic test pressure	40 kgf/cm <sup>2</sup> g	

▶ Made-to-orders are available for 30kgf/cm<sup>2</sup>g.

## ■ Dimensions

Size	L	H	d	Weight(kg)
15(1/2")	160	74	3/8"	1.1
20(3/4")	160	75	3/8"	1.1
25(1")	190	97	3/8"	2.2
32(1 1/4")	220	110	3/8"	3.6
40(1 1/2")	235	117	3/8"	12.4
50(2")	250	140	3/8"	15.1
65(2 1/2")	256	180	3/8"	23.8
80(3")	300	210	3/8"	25.5
100(4")	390	270	1/2"	42.5
125(5")	440	310	1/2"	64.6
150(6")	520	370	3/4"	92.3
200(8")	600	490	1"	155
250(10")	750	565	1"	260
300(12")	892	792	1"	480
350(14")	1052	848	1"	750
400(16")	1044	890	1"	700
450(18")	1087	960	1"	1360
500(20")	1252	965	1"	1450

## ■ Dimensional drawing

