



STRAINER STYLE	"A" DIMENSION
Flange	5.92" (150 mm)
Threaded	5.60" (142 mm)

Note: Use self-cleaning strainer on discharge side of pump only.

High-Velocity of liquid stream between cylinder and screen provides continuous washdown of particles to bypass line. Minimum flow rate of 8 GPM (30 l/min) required through bypass for washdown to occur.

Max. Recommended Pressure: 200 PSI (14 bar) at Temp. 70°F (20°C)

STRAINER PART No.	INLET/OUTLET CONN. (F)	BYPASS CONN. (F)	STRAINER HEAD/BOWL MATERIAL	SCREENS				MIN BYPASS FLOW RATE REQUIRED
				MESH SIZE	OPENING	COLOR CODE	FULL AREA	
AA126MLSC-F75-__-VI	Flange	3/4" NPT	Polypropylene	16	.045" (1.1 mm)	None	41 Sq. In. (265 cm ²)	8 GPM (30 L/min)
AAB126MLSC-F75-__-VI	Flange	3/4" BSPT	Polypropylene	30	.021" (0.53 mm)	Flame Red		
AA126MLSC-F75-__-VI	1 1/4" NPT	3/4" NPT	Polypropylene	50	.011" (0.28 mm)	Gentian Blue		8 GPM (30 L/min)
AAB126MLSC-F75-__-VI	1 1/4" BSPT	3/4" BSPT	Polypropylene	80	.007" (0.18 mm)	Zinc Yellow		
AA126MLSC-F75-__-VI	1 1/2" NPT	3/4" NPT	Polypropylene	100	.006" (0.15 mm)	None		8 GPM (30 L/min)
AAB126MLSC-F75-__-VI	1 1/2" BSPT	3/4" BSPT	Polypropylene	200	.003" (0.08 mm)	None		

Description:

No. AA_126MLSC-5-__-VI,
 No. AA_126MLSC-6-__-VI &
 No. AA_126MLSC-F75-__-VI
 Self-Cleaning Line Strainers



Spraying Systems Co.®

Spray Nozzles and Accessories
 P.O. Box 7900 - Wheaton, IL 60187-7901

Rev. No. 2

Ref.

Data Sheet No.
126MLSC-PP
 Sheet Of