



Specification Sheet

Self Cleaning Strainers

*Providing a Continuous Supply of
Debris-free water to your pumps.*



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Dual Drive Perforated Stainless Steel Screen

Required backwash pressure 55psi

Model Number	Strainer Capacity		LPM required for Backwash	Supply line Size	Screen Dimensions (Height x Width)	Overall Height
	LPM	M ³ /hr				
SCS3-DD-SS	717	43	61	1"	15.2 X 26.7	39.4
SCS4-DD-SS	1,433	86	121	1"	30.5 X 26.7	54.6
SCS6-DD-SS	2,550	153	182	1.5"	36.2 X 41.9	66
SCS8-DD-SS	5,117	307	242	2"	55.3 X 50.8	83.8
SCS10-DD-SS	6,717	403	303	2"	61 X 61	90.2
SCS10BB-DD-SS	8,300	498	363	2.5"	76.2 X 61	105.4
SCS10XL-DD-SS	10,200	612	363	2.5"	76.2 X 76.2	105.4
SCS12XL-DD-SS	10,200	612	363	2.5"	76.2 X 76.2	105.4

Superior Cleaning:

Screen revolves around the suction line, while stationary nozzles blow off and push away debris, creating a debris-free zone around the pump's intake.

Saves Time and Money:

With a clean suction screen, your pump operates efficiently, delivering water to your field in less time and using less energy.



Built Better:

Internal suction tube creates even through-screen velocity, utilizing the entire height of the cylinder screen.

Built to Last:

Stainless steel hardware, rugged, buoyant, high-density polyethylene HDPE plastics, as well as a screen made from a Stainless Steel sheet.

Typical Applications and Industry Use:

Aquaponics, Aquaculture, Agriculture, Bioremediation, Hydroponics, Lake & Pond Remediation, Oil & Gas, Waste Water Treatment

