

# STURGEON SELF-CLEANING SUCTION SCREENS – BUBBLERS For Bottom Applications

## No. ST

MODEL	GPM RATING	FISH SCREEN MAX. GPM FOR .4 FT. PER SEC. 12 MESH	CANISTER DIAMETER	BARE OUTLET	RETURN INLET	GPM TO OPERATE	STD. BRASS BEARING REC.	SEALED BEARING REC.	HEIGHT	WEIGHT	REPLACEMENT GALV. SPRAY WAND
							OPERATING PRESSURE	OPERATING PRESSURE			
ST4	350	160	18"	4"	1 1/2"	20	40 - 65	40 - 100	13"	62	
ST6	450	200	20"	6"	1 1/2"	20	40 - 65	40 - 100	13	73	
ST8	800	290	24"	8"	1 1/2"	20	40 - 65	40 - 100	17 1/2"	99	
ST10	1200	515	32"	10"	1 1/2"	20	40 - 65	40 - 100	17 1/2"	187	
ST12	1800	725	38"	12"	1 1/2"	20	40 - 65	40 - 100	19 1/2"	220	

- Replacement Brass Bearing
- Replacement Sealed Bearing
- Replacement Vee Jets

**REQUIRED** – Filter Strainer on Supply Line To Sturgeon Filter. See Page 15.

**STANDARD** – Galvanized Body With Stainless Steel 12 Mesh Screen – Plain End Outlet

**OPTIONAL** – Stainless Mesh Size – Connection on Sturgeon Outlet – Flanged, King Nipple, Ring Lock, Victaulic, or Water Tight Coupler.  
**NEW** Sealed Bearing, 40 P.S.I. Required To Operate Sealed Bearing, Operating Range 40 to 100 P.S.I.

