

Floating Scum Skimmers



Matchless!!

As the FSP-series is a floating type scum skimmer, it can meet any water level and effectively remove scum. A proprietary jet-injector mechanism ensures stable suction.



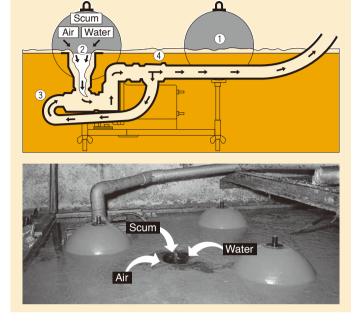


Floating Scum Skimmers Jet-injector FSP

A new suggestion for scum skimming

It efficiently removes more scum and less supernatant liquid than conventional equivalents.

- (1) As it is a floating type, a suction mouth can keep its relative position with the water surface. This prevents operation failure due to changes in the water level.
- 2 The suction mouth can be adjusted to a depth between 0 to 60 millimeters, it can efficiently suck scum with minimal amount of water.
- (3) A jet-injector mechanism prompts suction operation and helps it suck stably even if water, air and scum are drawn simultaneously.
- (4) Use of a flexible hose simplifies installation.



Application

4-FSP2

50/6017

6

5

3

2

0 ⊾ 0

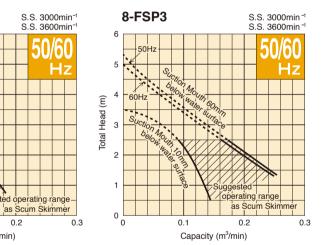
Total Head (m)

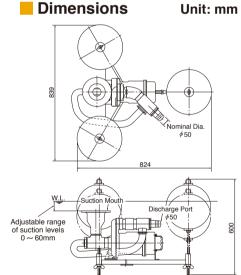
Removal of suspended matters on water surface

Standard Accessories

Performance Curves

Hose Coupling.....1pc.





Capacity (m³/min) Model Selection 50/60Hz

0.2

0.1

Discharge Bore	Model	Motor Output	Phase	Speed (S.S.)	Starting Method	Solids Passage	Dry Weight	Cable Length
mm		kW		min ⁻¹		mm	kg	m
50	4-FSP2	0.4	Three	3000/3600	D.O.L.	16	36	6
50	8-FSP3	0.75	Three	3000/3600	D.O.L.	22	38	6

Weights excluding cable

We reserve the right to change the specifications and designs for improvement without prior notice.

TSURUMI MANUFACTURING CO., LTD.

Your Dealer