



TECHNICAL DATA SHEET

Protein Skimmer Model Fresh Skim Injector

The Fresh Skim Injector model is designed especially for large freshwater aquariums.

Protein skimmers can remove fine particles and solids, and thus make a significant contribution to water clarity. The protein skimmer Fresh Skim Injector are suitable for the use in freshwater systems.

The clear view in the tank allows a much better control. The animals can be better observed, and the behaviour can be assessed more quickly by the employees.

Our protein skimmer are manufactured in acrylic glass and polyethylene (PE). Both acrylic and PE are harmless for mammals, fish and other organism.

All protein skimmer can be operated with ozone. Ozone increases the effectiveness the protein skimmer, especially in freshwater.

Special dimensions, special constructions, and tailor-made protein skimmer solutions are possible. Feel free to contact us.

Diameter nominal (mm)	Height nominal (mm)											
	2000		2500		3000		3500		4000		4500	
300	4	0.45										
500	11	0.85										
600	16	1.1	20	1.1	25	1.1						
700	25	2.2	34	2.2	41	2.2						
850			36	2.3	47	2.3	59	2.3				
1000			57	2.9	63	2.9	78	2.9	94	2.9	110	2.9
1200			74	3.8	90	3.8	113	3.8	135	3.8	158	3.8
1500					141	4.8	170	4.8	212	4.8	247	4.8
1750					192	7.6	240	7.6	289	7.6	336	7.6
2000					251	9.7	314	9.7	377	9.7	440	9.7
2500							471	14.5	589	14.5	668	14.5
3000							678	19.4	848	19.4	989	19.4

Water flow (m³/h) at 1.5 min retention time — 989 — 19.4 — Power demand (kW)