

Befiltration

Protein Skimmers

Commercial Protein Skimmers designed for the effective removal of dissolved proteins and other organic matter, suitable for use in both marine and freshwater systems.

- All units feature venturi gas injection via an included, dedicated Venturi pump and are suitable for use with ozone.
- Mazzei venturi's ensure fine bubble injection for effective skimming performance.
- Counter current flow design to maximise bubble: water contact time for optimum adsorption of waste products.
- Simple Water height adjustment via gate/ball valve on the exit pipe to control foam consistency.
- Manual washdown systems for simple cleaning of the internal cone and external collection cup / rinse to waste (automatic wash down timers available separately).
- Manufactured in the UK from ozone resistant materials [Polypropylene & acrylic, with uPVC fittings].

Available separately

Battery autowash timer valves Ozone generator Redox controller Atmospheric ozone monitor/controller Supply pump





Protein Skimmers

Code	Product	Volume [l]	Flow Rate		Venturi Pump*	Volume [l]	Recommended Ozone [mg/l]	Inlet/outlet	Dimensions l x dia. x h	Approx Shipping Weight
			l/min	m³/hr					[mm]	[kg]
7901	PSW5200P Protein Skimmer	40	40	2.4	Sicce Multi 9000	2500	200	11/2" / 11/2"	700 x 255 x 1650	On application
7903	PSW5300P Protein Skimmer	90	90	5.4	Sicce Multi 9000	5000	500	11/2" / 2"	820 x 350 x 1700	On application
7904	PSW5500P Protein Skimmer Compact	245	245	14.7	1 x AV50	10000	1000	2" / 3"	1200 x 560 x 1800	On application
7909	PSW5500P Protein Skimmer	330	330	19.8	1 x AV75	20000	2000	4" / 4"	1200 x 560 x 2250	On application

^{*3} phase pumps available



Solesbridge Lane Chorleywood Hertfordshire WD3 5SX London

Call +44 **01923 284151**

Iberia Rua Cidade de Paris 6 Parque Industrial do Arneiro 2660-456 São Julião do Tojal Portugal

Call +351 **219 739 140**



info@biosystems-tmc.co.uk

