



PROTEIN SKIMMER



Features & Advantages

- All model has a built-in UV sanitation system, which utilise retention time to kill germs and bacteria
- Unique foam generator with needle wheel impeller has 30% increase in effectiveness compare to traditional protein skimmer equipped with injectors
- Powered by high performance Minderspeed pump
- Large sight glass for ease of inspection
- Constructed with corrosion-free material therefore suitable for outdoor installation.

MINDER's **Protein Skimmer (Foam Fractionator)** is made of high grade glass fiber + resin and has a diameter of 400mm-2000mm (acceptable non-standard order System). MINDER uses the industry's leading stealth bubble device to achieve high efficiency and energy saving; widely used in aquariums, marine fish cylinder, factory aquaculture.

Protein skimmer is also known for foam fractionator, is a device used to remove organic compounds such as food and waste particles from water. It is most commonly used in commercial applications like municipal water treatment facilities, fish farmings and public aquariums.

Dimensions

Model	Tank Ø	Height	Inlet	Outlet	Flow	Retention Time
	mm		m ³ /h	sec		
PS400	400	2100	50	75	10.8	67
PS600	600	2500	63	110	23.4	71
PS700	700	2800	75	160	38.9	73
PS800	800	3000	90	160	41.4	75
PS900	900	3200	90	160	55.3	78
PS1000	1000	3200	90	160	64.8	82
PS1200	1200	3200	110	200	93.6	103
PS1400	1400	3200	110	200	126	106
PS1600	1600	3200	160	250	165.6	126
PS2000	2000	3200	160	250	226.8	132





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