

PRODUCT DATA SHEET - MODULE 6.0 S BLACK

For sewage applications and industrial waters

DESCRIPTION

- Filtration module with ceramic flat membranes suitable for submerged applications
- Multi ceramic plate configuration with exchangeable single ceramic plates
- Internal filtered water piping
- Module housing fully made of glass fiber reinforced resin – free of any steel parts
- Out-to-in filtration and in-to-out backwash



SPECIFICATIONS

Product code	CFT-0000-SMSECO-1016	
	CFT-0000-BMSECO-1016	
	CFT-0000-SMSECO-1019	
	CFT-0000-BMSECO-1019	
	CFT-0000-SMSECO-2019	
	CFT-0000-BMSECO-2019	
	CFT-0000-SMSECO-2022	
Dimension L x W x H	710 x 576 x 160 mm	
	28.0 x 22.7 x 6.3 in	
Dry weight	~ 37 kg / 81.6 lbs	
Module housing material	SABIC NORYL™ resin 30% glass fiber reinforced blend of PPE/PS	
Membrane material	Alumina	SiC
Pore size	0.1 µm	0.3 µm
No. of single ceramic plates	34	
Avg. distance between ceramic plates	6.7 mm / 0.26 in	
Filter active area	6.0 m ² / 64.6 ft ²	
Max. negative (suction) pressure	-0.7 bar / -10.2 psi	
Max. positive (backwash) pressure	1.2 bar / 17.4 psi	
Max. operating temperature	40 °C / 104 °F	

