

# MODULE 6.0 S BLUE 61

For drinking water applications with NSF 61 certification

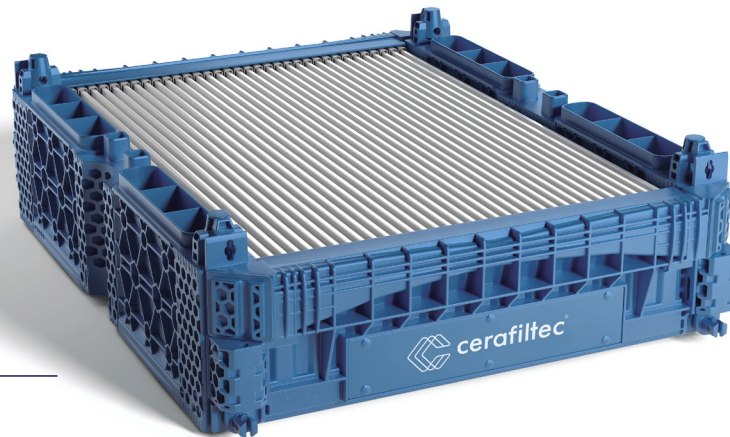


Certified to  
NSF/ANSI/CAN 61



## 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

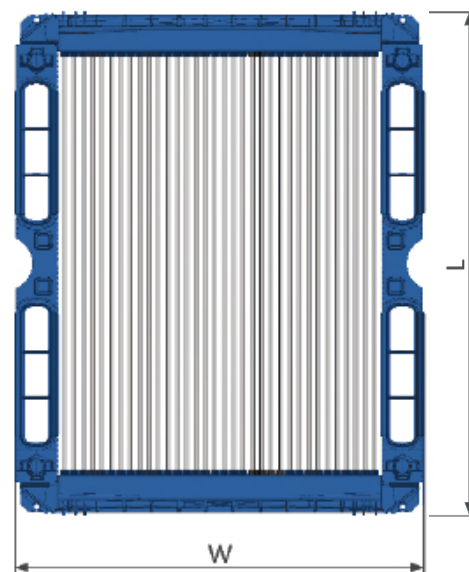


## CERTIFICATION

|                            |                                    |
|----------------------------|------------------------------------|
| Product Code               | CFT-SMSEC6-2022<br>CFT-BMSEC6-2022 |
| Max. operating temperature | 60°C / 140°F (D.HOT)               |
| Production facility        | Germany                            |

## SPECIFICATIONS

|                                      |                                                               |
|--------------------------------------|---------------------------------------------------------------|
| Module Housing Material              | SABIC NORYL™ resin 30% glass fiber reinforced blend of PPE/PS |
| Dimensions (L x W x H)               | 710 x 576 x 160 mm<br>28.0 x 22.7 x 6.3 in                    |
| Dry weight                           | ~ 36 kg / 79.4 lbs                                            |
| Pore Size                            | < 0.1 µm                                                      |
| No. of single ceramic plates         | 34                                                            |
| Avg. distance between ceramic plates | 6.7 mm / 0.26 in                                              |
| Filter active area                   | 6.0 m² / 64.6 ft²                                             |
| Max. negative (suction) pressure     | -0.7 bar / -10.2 psi                                          |
| Max. positive (backwash) pressure    | 1.2 bar / 17.4 psi                                            |



Contact us:



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# WATER FILTRATION REDEFINED