

SKID PILOT UNIT

Compact and easy to transport

DESCRIPTION

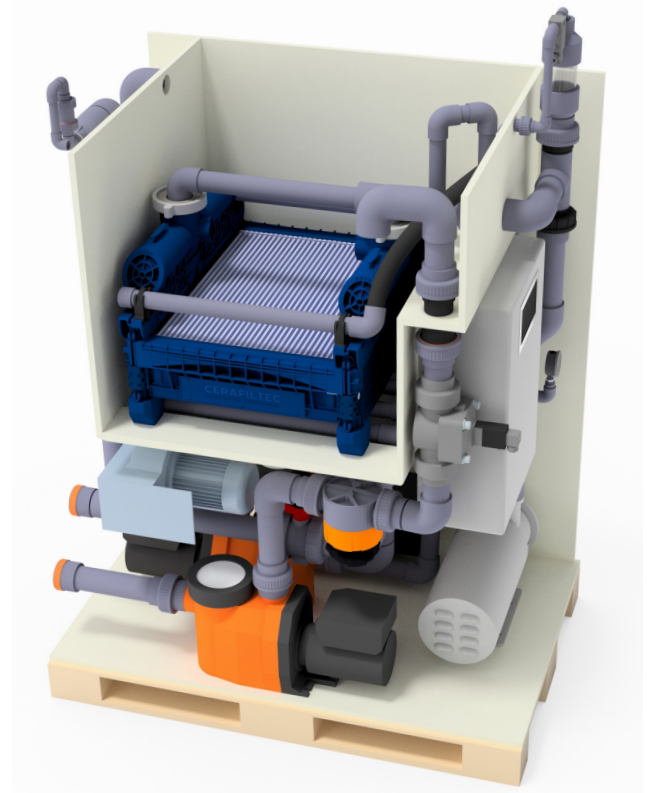
- Pilot unit for long duration on-site tests for all water applications with dead-end filtration process
- Use of one fully equipped standard module with 6.0 m² (Module 6.0 S or Module 6.0 H)
- Simulation of real filtration process: filtration, backwash submerged, backwash on-air, airscouring during filtration or backwash, sprinkler, chemical circulation, fast tank drain and re-filling
- Backwash tank not included (external installation required)
- Continuous process operation
- Data recording of flow and pressure

SPECIFICATIONS

Power Supply	1 phase, 220 - 240 V, 50/60 Hz
Dimensions (L x W x H)	1,300 x 900 x 1,600 mm
Weight	180 kg / 397 lbs
Ambient Temperature	5 - 45 °C / 41 - 113 °F
Water temperature	5 - 65 °C / 41 - 149 °F
Seawater suitability	Optional
Pre-treatment system	External (not included)
Filtration flow range	1.2 - 9.0 m ³ /hr
Backwash flow range	2.5 - 12.0 m ³ /hr
Max. filtration pressure	-0.6 bar / -8.7 psi
Max. backwash pressure	2.0 bar / 29 psi
Air-scouring	50.0 Nm ³ /hr
Sprinkler pump	20.0 m ³ /hr
Refilling / discharge pump	20.0 m ³ /hr

LEAD TIME / DELIVERY TIME

On request



Contact us:



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WATER
 FILTRATION
 REDEFINED