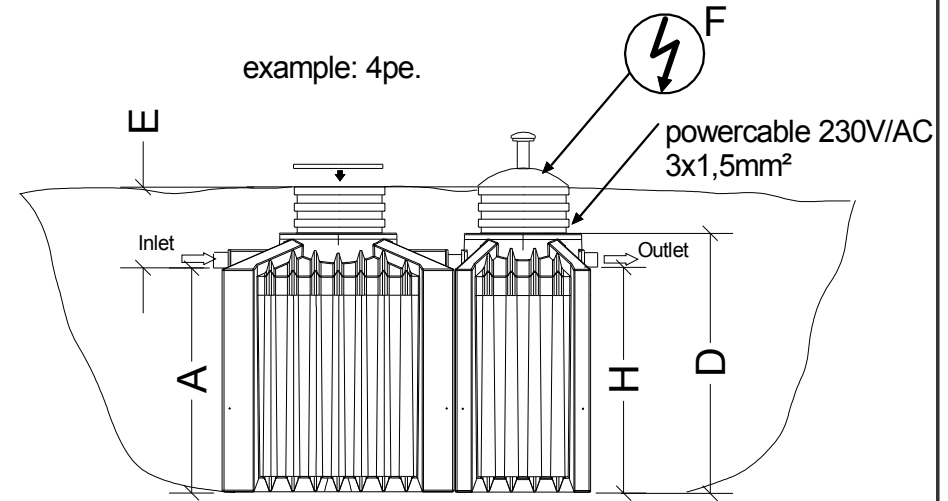


ClearFox SBR module, pre-installed with integrated control module in extension-shaft, plug and play version



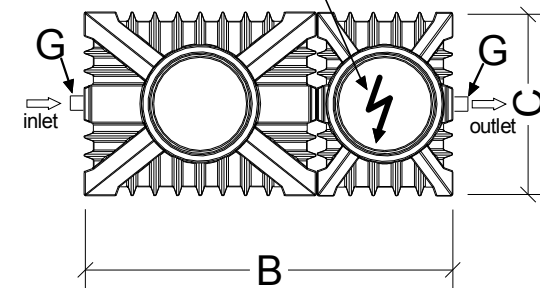
Basics:

Sludge removal interval: ~12 month (depends on amount of solids)
 daily wastewater: until 170 ltr / d x p.e.
 max. organic load: 60 gr / d x p.e.

Clearwater requirements 20/30/20 (mg/l) (BOD5/SS/NH4N) regarding to DIN EN 12566-3												
type (p.e.)	A [m]	B [m]	C [m]	D [m]	E [m]	F	G	H [m]	air hose	power input ~ [kW]	wire cross section	voltage
4	1,50	2,43	1,22	1,71	~ 0,48	CF-cmi *	DN100	1,41	1/2"	0,05	3x1,5mm ²	230V
6	1,50	3,08	1,22	1,71	~ 0,48	CF-cmi *	DN100	1,41	1/2"	0,05	3x1,5mm ²	230V
8	1,41	3,98	1,22	1,71	~ 0,57	CF-cmi *	DN100	1,41	1/2"	0,08	3x1,5mm ²	230V
10	1,50	4,62	1,22	1,71	~ 0,48	CF-cmi *	DN100	1,41	1/2"	0,12	3x1,5mm ²	230V

CF-cmi * = ClearFox - control module integrated

F integrated control module inside the extension-shaft



Subject to technical changes

ClearFox-SBR module
4 - 10 p.e.