



AQUAMEM UF80 S2 standard skids range

Type	UF80-1	UF80-2	UF80-4	UF80-6	UF80-8	UF80-12	UF80-16
Number of modules	1	2	4	6	8	12	12
Number of lines	1	1	2	2	2	3	4
Flow at 15 °C							
Clean water	2.2 m ³ /h	4.4 m ³ /h	8.8 m ³ /h	13.2m ³ /h	17.6 m ³ /h	25 m ³ /h	26 m ³ /h
Underground water	1.85 m ³ /h	3.7 m ³ /h	7.4 m ³ /h	11.1 m ³ /h	14.8 m ³ /h	22 m ³ /h	25 m ³ /h
Surface water	1.5 m ³ /h	3 m ³ /h	6 m ³ /h	9 m ³ /h	12 m ³ /h	18 m ³ /h	24 m ³ /h
Water loss (depending on raw water)	4 % - 10 % -12 %	4 % - 10 % -12 %	4 % - 10 % -12 %	4 % - 10 % -12 %	6 % - 15 % -18 %	6 % - 15 % -18 %	6 % - 15 % -18 %
Fittings (mm)							
Raw water	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63
Treated water	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63
Treated water overflow	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	Flexible OD 90	Flexible OD 90	Flexible OD 90
Backwash	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63
Waste	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63	PVC fitting OD 63
Power (400v – 50 Hz – 3 P+N+T)	4.5 kW	4.5 kW	4.5 kW	6.0 kW	6.0 kW	7.5 kW	7.5 kW
Dimensions (Lxlxh mm)	1,450x1,300x1,900	1,450x1,300x1,900	1,450x1,300x1,900	2,000x1,300x1,900	2,000x1,300x1,900	2,250x1,300x1,900	2,500x1,300x1,900
Tank volume							
Raw water	200 l	200 l	200 l	400 l	400 l	800 l	800 l
Treated water	900 l	900 l	900 l	1,800 l	1,800 l	1,800 l	1,800 l
Tank dimensions (dxh mm)							
Raw water	595x875	595x875	595x875	840x1,265	840x1,265	890x1,435	890x1,435
Treated water	990x1,470	990x1,470	990x1,470	1,210x1,990	1,210x1,990	1,210x1,990	1,210x1,990