



3, rue de l'Industrie
 F-31 320 Castanet Tolosan
 phone : +33 (0)561 317 866
 fax : +33 (0)561 317 870
 e-mail : contact@polymem.fr
 web : www.polymem.fr



AQUAMEM UF120 S2 standard skids range

Type	UF120-1	UF120-2	UF120-4	UF120-6	UF120-8	UF120-10	UF120-12
Number of modules	1	2	4	6	8	10	12
Number of lines	1	1	1	1	2	2	2
Flow at 15 °C Clean water Underground water Surface water	6 m ³ /h 5 m ³ /h 4 m ³ /h	12 m ³ /h 10 m ³ /h 8 m ³ /h	24 m ³ /h 20 m ³ /h 16 m ³ /h	36 m ³ /h 30 m ³ /h 24 m ³ /h	48 m ³ /h 40 m ³ /h 32 m ³ /h	60 m ³ /h 50 m ³ /h 40 m ³ /h	72 m ³ /h 60 m ³ /h 48 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 Treated water Treated water overflow Backwash Waste	PVC fitting OD 40 PVC fitting OD 40 Flexible OD 75 Flexible OD 75 Flexible OD 75	PVC fitting OD 63 PVC fitting OD 63 Flexible OD 90 Flexible OD 90 Flexible OD 90	PVC fitting OD 75 PVC fitting OD 75 Flexible OD 140 Flexible OD 140 Flexible OD 140	PVC fitting OD 90 PVC fitting OD 90 Flexible OD 160 Flexible OD 160 Flexible OD 160	PVC fitting OD 110 PVC fitting OD 110 Flexible OD 140 Flexible OD 140 Flexible OD 140	PVC fitting OD 110 PVC fitting OD 110 Flexible OD 140 Flexible OD 140 Flexible OD 140	PVC fitting OD 140 PVC fitting OD 140 Flexible OD 160 Flexible OD 160 Flexible OD 160
Power (400v – 50 Hz – 3 P+N+T)	6 kW	9 kW	15 kW	21 kW	18 kW	19 kW	25 kW
Dimensions (L x l x h mm)	1,600x1,500x1,800	2,100x1,600x1,850	3,100x1,900x1,900	4,100x2,000x2,000	3,900x2,300x1,900	4,100x2,350x2,000	5,000x2,350x2,100
Tank volume Raw water Treated water	250 l 650 l	500 l 1,250 l	1,000 l 2,500 l	1,500 l 3,750 l	2,000 l 5,000 l	2,500 l 6,250 l	2,850 l 7,500 l
Tank dimensions (d x h mm) Raw water Treated water	675x995 890x1,425	885x1,100 1,380x1,220	1,000x1,625 1,470x1,940	1,110x1,720 1,670x2,290	1,380x1,920 2,250x1,755	1,470x1,940 2,000x2,380	1,470x1,940 2,250x2,320