

POOL FILTRATION 01/26

REGENERATIVE MEDIA FILTER

NSF Approved for either Perlite or Diatomaceous Earth (D.E.). Regenerator utilizes a user-friendly touch screen controller and innovative flexible filter elements to provide the most reliable and optimal particulate removal down to 1 micron and requires no backwashing.



✓ Technical features

- Fully automated system with manual override options available
- Designed to operate full filtration range
- Integration with VFD and secondary components
- All models are NSF® listed
- Stainless steel components
- No backwashing conserving resources
- AQUA engineered bump mechanism
- Lower profile allowing access to more applications
- True ASME domed head for enhanced hydraulics
- No davit required to remove head for maintenance
- Reduces powerusage, thermal heat loss & chemical consumption
- 15 Year warranty
- The standard units come with a stainless steel 304 tank featuring a special coating. The same filter will be available with the following two options:
 - » Stainless Steel 304 (add "304" to the standard code)
 - » Stainless Steel 316 (add "316" to the standard code)

📏 Dimensions



PRODUCT CODE	PRECOAT PIPE Ø Inch	TANK CONNECTION Ø Inch	MAXIMUM DESIGN FILTRATION GPM/FT²	EFFECTIVE FILTRATION AREA FT²	DIMENSIONS mm		
					A	B	C
AQRGF225S	3"	4"	1.60	209	689	2280	595
AQRGF350S	4"	6"	1.60	351	838	2291	621
AQRGF500S	4"	6"	1.60	519	1003	2426	699
AQRGF700S	6"	8"	1.60	707	1143	2490	719
AQRGF900S	6"	8"	1.60	819	1286	2650	765
AQRGF1275S	6"	8"	1.60	936	1295	2681	738
AQRGF1400S	8"	10"	1.60	1141	1489	2786	830
AQRGF2100S	8"	10"	1.60	1539	1613	2970	870

PRODUCT CODE	FLOW RATE		TANK VOLUME m³	PRECOAT PERLITE kg	PRECOAT DIATOMACEOUS EARTH (DE) kg	OPERATING WEIGHT kg	PACKING	WEIGHT kg	VOLUME m³
	m³/h	gpm							
AQRGF225S	48 - 76	212 - 335	0.488	11.79	22.67	680	1	465	0.98
AQRGF350S	76 - 128	337 - 565	0.923	18.59	35.83	1180	1	590	1.25
AQRGF500S	119 - 189	528 - 835	1.101	29.71	57.152	1928	1	794	1.79
AQRGF700S	163 - 258	719 - 1138	1.499	37.19	71.66	2177	1	998	2.15
AQRGF900S	185 - 297	819 - 1310	1.877	43.09	86.18	2721	1	1247	2.74
AQRGF1275S	215 - 341	950 - 1505	1.987	49.44	95.25	2948	1	1406	2.69
AQRGF1400S	258 - 413	1141 - 1825	2.729	63.04	117.93	4491	1	1860	3.62
AQRGF2100S	353 - 565	1560 - 2490	3.369	82.55	158.75	5262	1	2631	4.38

Your global partner since 1974. Trusted for superior quality and exceptional innovations.



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