

HCF Commercial Filters

Laminated Sand Filters



HCF SERIES SAND FILTER 30" HCF SERIES SAND FILTER 34" HCF SERIES SAND FILTER 36"

FILTRATION MADE EASY.

Clear, clean and safe water with easy maintenance.

The HCF Series sand filter sets a new standard for performance and longevity in the recreational water market. Designed to improve filtration and lengthen filter cycles, it also includes a UV-protected gel coat that shields the filter against the elements, preventing fiberglass blooming. Its secure lid mechanism enables easy inspection, and because it's manufactured from proprietary resins and fiberglass, it's virtually corrosion proof.



OPTIMIZED FILTER DESIGN

Multi-diffuser distribution heads and oversized laterals distribute water more evenly, lengthening filter cycle time and improving overall filtration effectiveness.



EASE OF ACCESS & SIMPLE OPERATION

The clear lid is easily accessible from the top of the filter to troubleshoot and simplify operation. The twist lock ring allows for easy in and out internal access.



HASSLE-FREE SERVICE & INSTALLATION

The 34" HCF sand filter fits through standard 36" doorways with no need to remove the door frame. The commercial-grade filters include standard unions saving time and money.



Large (8") manway with simple & secure locking ring for easy inspection

Multi-diffuser distribution heads and oversized laterals improve filtration and lengthen filter cycle time

Manufactured from proprietary resins and fiberglass to be virtually corrosion proof

34" model fits through standard 36" doorways with no need to remove the door frame, simplifying replacement installations



UV-protected gel coat protects the filter from the environments and algae blooming

All models include filter

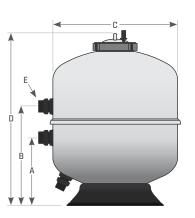
adapters: The 30" & 34" models feature 2" connections, while the 36" models offer options for 2.5" or 3" connections

Commercial grade, PVC and Polypropylene injection molded slotted laterals resist corrosion to ensure high performance

Drain port conveniently located in the center of the filter

DIMENSIONS

FILTER	DIMENSIONS (IN.)					QTY.	SAND BED DEPTH				CARTON DIMENSION	
NUMBER	А	В	C	D	Е	LBS.	IN.	VERT.	HOR.	LBS.	(LxWxH)	
HCF230C					2	600	15.55	18	4	108	33.5" x 33.5" x 40.2"	
HCF234C					2	750	14.8	18	4		37" x 37" x 44.5"	
HCF236C	18.75	26.25	37.4	47.6	2.5	900	14.96	18	4	167.5	38.6" x 38.6" x 45.7"	
HCF336C					3	900	14.96	18	4		38.6" x 38.6" x 45.7"	



TECHNICAL SPECIFICATIONS & PERFORMANCE DATA

PART NUMBERS	HCF230C		HCF2340	HCF234C		HCF236C		HCF336C	
Size of Fiberglass Sand Filter	30"		34"	34"		36"		36"	
Filtration Area/ft²/M²	4.9	0.45	6.31	0.59	7.05	0.65	7.05	0.65	
Filtration Rate GPM/ft ²	5-20		5-20	5-20		5-20		5-20	
Filtration Flow Rate at 15 GPM/ft ² (GPM) (LPM)	73	278	94	358	105	400	105	400	
Filtration Flow Rate at 20 GPM/ft ² (GPM) (LPM)	98	370	126	476	141	533	141	533	
Backwash Flow Rate GPM/ft ²	5-20		5-20	5-20		5-20		5-20	
Maximum Working Pressure (PSI)	50		50	50		50		50	
Multiport Valve Part Number	HCV275C		HCV275	HCV275C		HCV2575C		HCV375*	
Multiport Maximum Flow Rate (GPM)	130		150	150		209		300	
Inlet/Outlet Connection Type (Included)	Union		Union	Union		Union		Union/ANSI Flange	
Inlet/Outlet Port Diameter	2"		2"	2"		2.5"		3"	

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