

QUIET RUNNING

SERIES SWIMMING POOL PUMPS

Applications:
Recycling and filtering of water for small swimming pools.



(10 STYPE)

FCP-S

Quiet running single-stage centrifugal pumps, complete with prefilter.

Materials:

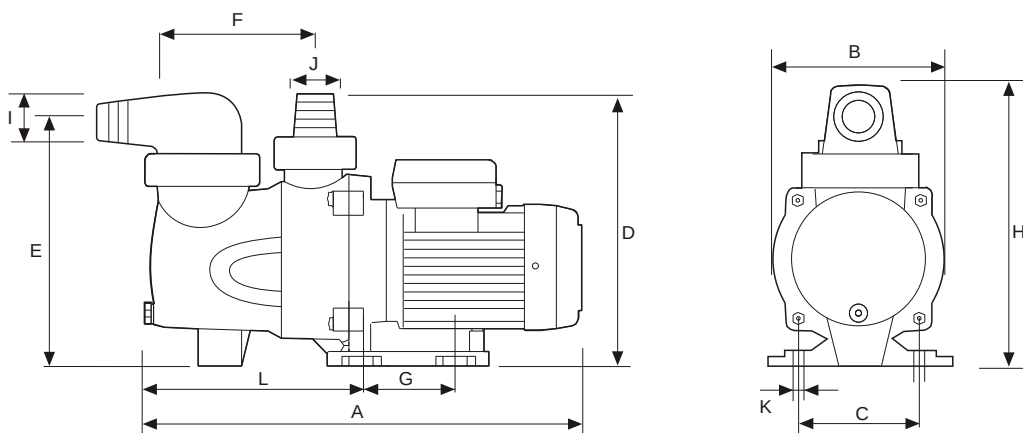
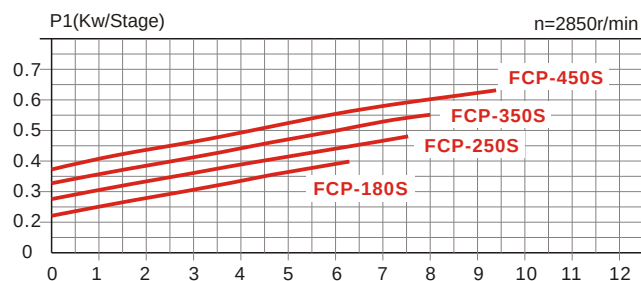
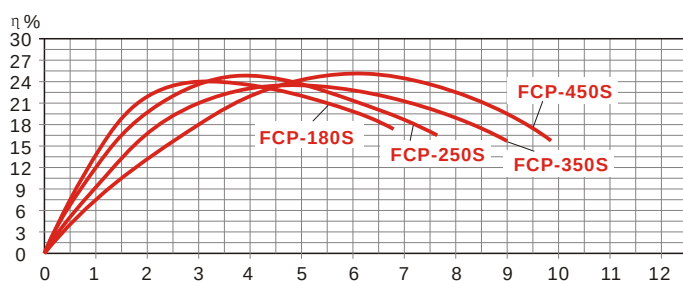
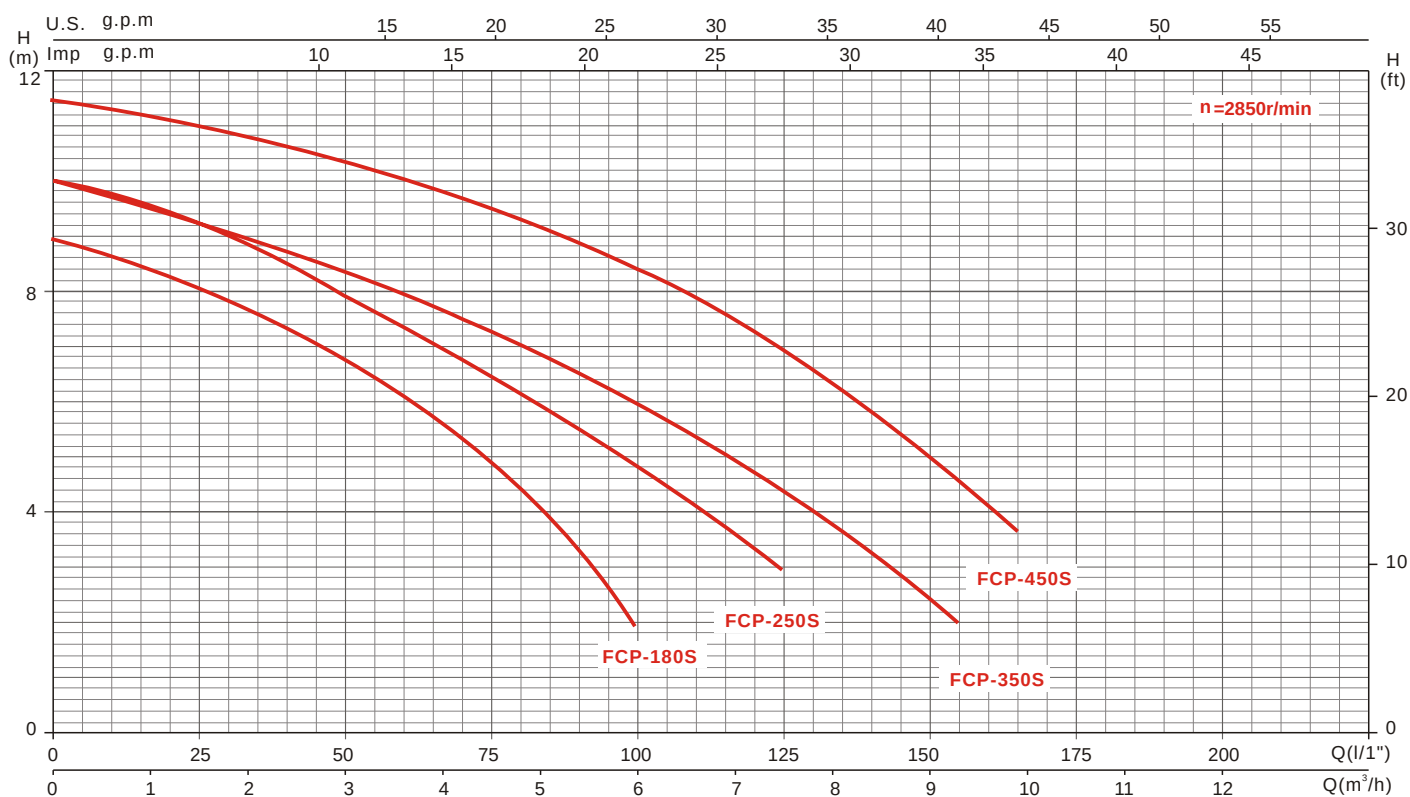
Pump body, pump foot and diffuser in glass loaded polypropylene.
Impeller and seal mounting in PPO.
Motor shaft in stainless steel AISI-420.
Mechanical seal in graphite and ceramic,
Motor housing in aluminum L-2521.

Motor:

Asynchronous, two poles.
IP 55 protection.
Class F insulation.
Continuous operation.
Single phase version built-in thermal protection.

TECHNICAL DATA

Model	HP	KW	V		A		P1(KW)		Q	L/min	0	25	50	75	100	125	150
			1~	3~	1~	3~					0	1.5	3	4.5	6	7.5	9
			50HZ	50HZ	220	380	1~	3~		m³/h	0	1.5	3	4.5	6	7.5	9
FCP-180S	0.25	0.18	220		1.4		0.32		H(m)	9	8	7	5	2			
FCP-250S	0.33	0.25	220		1.7		0.43			10	9	8	6.5	5	3		
FCP-350S	0.46	0.35	220		2.5		0.56			10	9.8	8.3	7.5	6.5	5.5	2.5	
FCP-450S	0.6	0.45	220		2.8		0.68			11.5	10.8	10.5	9.8	8.5	7	5	



DIMENSION

	A	B	C	D	E	F	G	H	L	I	J	K	Kg
FCP-180S	400	160	100	250	231	158	90	210	203	φ40	φ32/40	4-φ9	5.1
FCP-250S	400	160	100	250	231	158	90	210	203	φ40	φ32/40	4-φ9	5.6
FCP-350S	400	160	100	250	231	158	90	210	203	φ40	φ32/40	4-φ9	5.6
FCP-450S	400	160	100	250	231	158	90	210	203	φ40	φ32/40	4-φ9	5.6



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