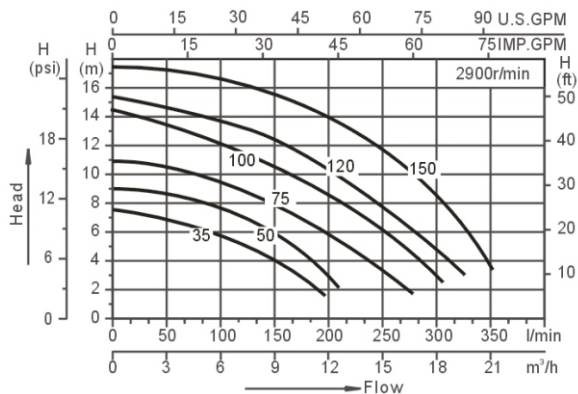


SMP 35-150 Series

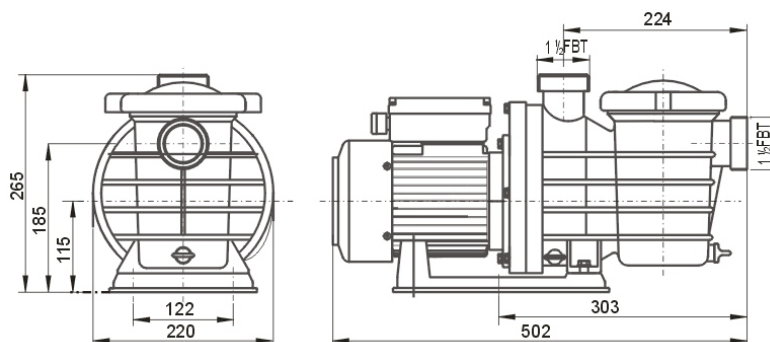


Performance Curves

Technical Details

Model	Qmax (L/min)	Hmax (m)	V/Hz	Power (1)		(Amps)	Fitting Size (mm)	(KG)	Packing Size (mm)	(Qty/20)
				KW	HP					
SMP35	190	7.5	220-240/50	0.25	0.35	1.6	48.5or50	8.1	535x255x325	654
SMP50	220	9	220-240/50	0.38	0.5	2.0	48.5or50	9.3	535x255x325	654
SMP75	280	11	220-240/50	0.55	0.75	3.2	48.5or50	10.6	535x255x325	654
SMP100	310	14.5	220-240/50	0.75	1.0	3.8	48.5or50	11.4	535x255x325	654
SMP120	340	15.5	220-240/50	0.9	1.2	4.6	48.5or50	11.8	535x255x325	654
SMP150	350	17.5	220-240/50	1.1	1.5	5.8	48.5or50	12.8	535x255x325	654

Overall Dimension



Exploded view

No.	Name	No.	Name
1	Tie-in Nut	15	O-Ring
2	Tie	16	Pump Cover
3	O-Ring	17	Pad
4	Draining Plug	18	Hexagon Screw
5	O-Ring	19	Hexagon Screw
6	Pump casing	20	Motor
7	Filter	21	Block Gine
8	O-Ring	22	Base
9	Transparent Cover	23	Hexagon Screw
10	Gland Cover of Transparent Cover		
11	Rubber		
12	Difusser		
13	Impeller		
14	Mechanical Seal		

