



Single Phase Motor				
Dimensions and Weights				
Pump Type	Dimensions (mm)			
	A	B	C	D
SP70-05	236	RP/NPT 1 1/4"	98	582
SP70-08	289		98	654
SP70-11	342		98	722
SP70-16	430		98	835
SP70-21	519		98	959
SP70-32	749		98	1244

Three Phase Motor				
Dimensions and Weights				
Pump Type	Dimensions (mm)			
	A	B	C	D
SP70-05	236	RP/NPT 1 1/4"	98	566
SP70-08	289		98	635
SP70-11	342		98	707
SP70-16	430		98	810
SP70-21	519		98	924
SP70-32	749		98	1189

Selection Chart

PUMP TYPE	STAGES	MOTOR		Q=DELIVERY														PUMP	ELECTRO PUMP	
				H=TOTAL HEAD IN METERS															Net Weight (kg)	
		KW	HP	l/min	0	15	20	25	30	35	40	45	50	60	70	80	Single phase	Three phase		
				m³/h	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0	3.6	4.2	4.8					
SP70-05	5	0.37	0.5	34		32	31	30	29	27	25	23	18	11		2.5	9.8	9.2		
SP70-08	8	0.55	0.75	54		51	50	49	46	43	41	38	30	19		2.9	11.1	10.3		
SP70-11	11	0.75	1	72		68	66	64	61	58	54	54	38	26		3.4	12.2	11.6		
SP70-16	16	1.1	1.5	106		101	98	95	89	83	77	70	54	33		4.2	14.2	13.1		
SP70-21	21	1.5	2.0	142		135	132	127	122	115	108	100	79	49		5.0	16.5	15.0		
SP70-32	32	2.2	3.0	208		200	194	187	177	165	152	138	104	62		7.1	21.1	18.7		