

# SVM

## SUBMERSIBLE ELECTRIC PUMP

TYPICAL AVERAGE TECHNICAL DATA

BASED ON WATER DENSITY 1000 kg/m<sup>3</sup>

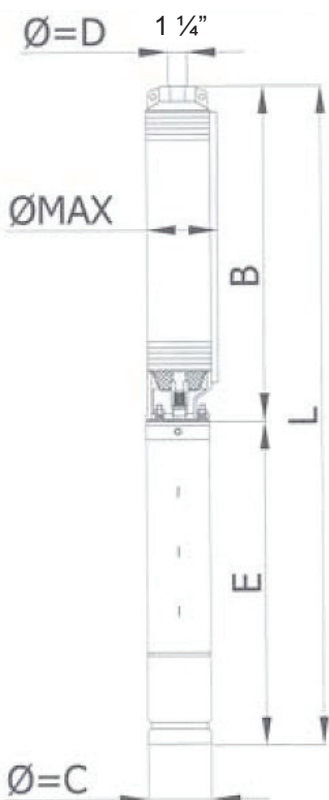
VISCOSITY 1.13 cst 113 mm<sup>2</sup>/s

# SVM 30

### PERFORMANCE DATA

Model	Motor kW	Motor Amps		l/min m <sup>3</sup> /h l/sec	Capacity						
					0	5	10	15	20	25	30
					0.0	0.3	0.6	0.9	1.2	1.5	1.8
SVM 3010/037	0.37	4.0	1.1	68	60	53	45	36	18	2	
SVM 3013/037	0.37	4.0	1.1	82	71	63	54	39	20	3	
SVM 3019/055	0.55	6.0	1.6	118	104	94	80	58	30	5	
SVM 3026/075	0.75	7.3	2.1	156	142	126	103	77	40	7	
SVM 3038/110	1.10	8.9	3.1	241	215	194	160	119	62	9	

### DIMENSION - 230 VOLT MOTOR



Model	Diameter mm		230 Volts					
			Length mm			Mass Kg		
	Ø=C	ØMAX	B	E	L	MOTOR	PUMP	TOTAL
SVM 3010/037	93	95	368	242	610	8.6	4.0	12.6
SVM 3013/037	93	95	420	242	662	8.6	4.5	13.1
SVM 3019/055	93	95	528	270	798	9.5	5.6	15.1
SVM 3026/075	93	95	680	298	978	10.9	7.4	18.3
SVM 3038/110	93	95	921	449	1370	17.3	10.0	27.3

### DIMENSION - 400 VOLT MOTOR

Model	Diameter mm		400 Volts					
			Length mm			Mass Kg		
	Ø=C	ØMAX	B	E	L	MOTOR	PUMP	TOTAL
SVM 3010/037	93	95	368	242	610	8.2	4.0	12.2
SVM 3013/037	93	95	420	242	662	8.2	4.5	12.7
SVM 3019/055	93	95	528	270	798	9.5	5.6	15.1
SVM 3026/075	93	95	680	298	978	10.9	7.4	18.3
SVM 3038/110	93	95	921	402	1323	15.0	10.0	25.0

DATE 01/09/09

TECHNICAL DATA NO - DSVM30.1