

S4 10

4" SUBMERSIBLE ELECTRIC PUMPS

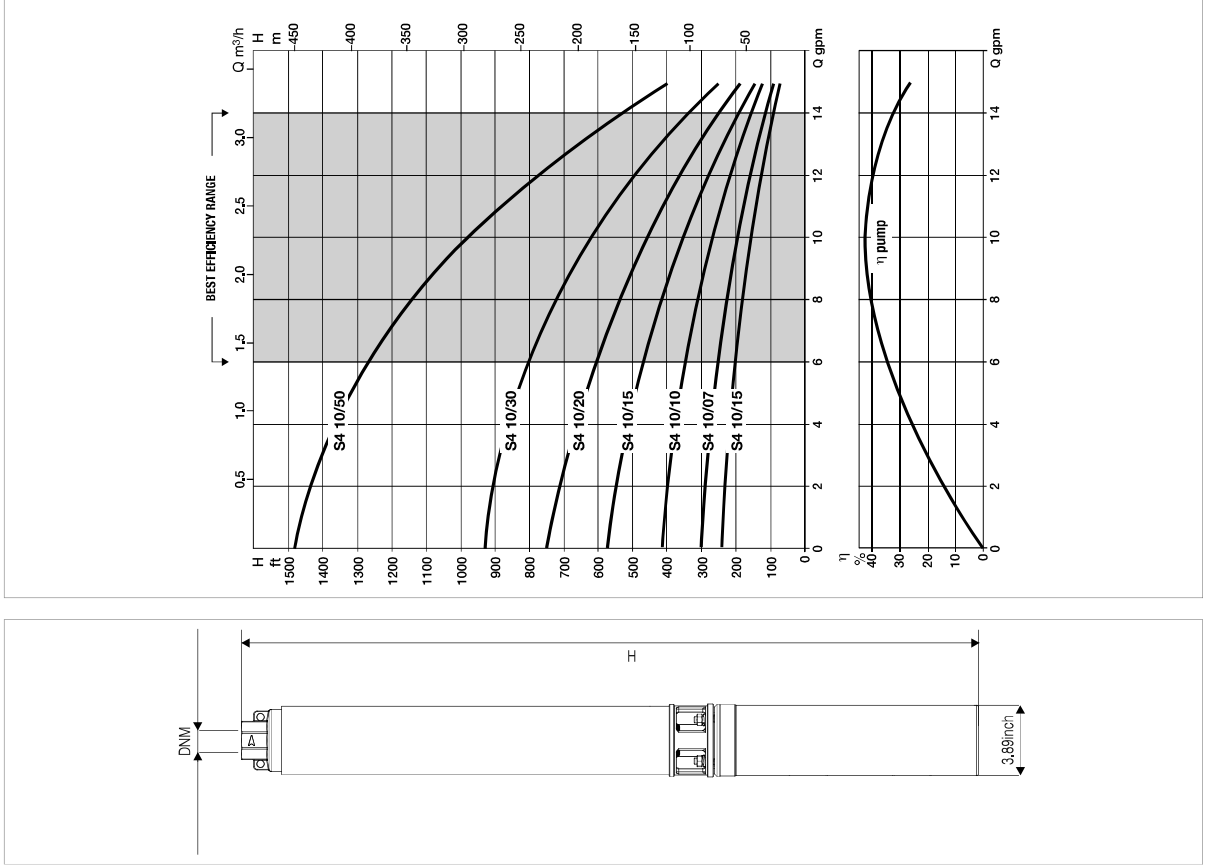
ELECTRICAL DATA AND DIMENSIONS

MODEL	P2 hp	STAGES	LENGHT inch	GROSS WEIGHT lbs	DISCHARGE SIZE npt	ASSEMBLED VERSION	MOTOR TYPE	VOLTAGE
S4 10/05	0.5	7	14.7	0.2	1"1/4	VS*	NO MOTOR	-
			23.1	27.4		VS*	4TW2W	115
			25.2	25.6		VS*	4ES3W	
			27.2			VS*	4TW2W	230
			25.2	25.6		VS*	4ES3W	
S4 10/07	0.75	10	17.5	7.1	1"1/4	VS*	NO MOTOR	-
			31.3	30.3		VS*	4TW2W	230
			26.7	26.4		VS*	4ES3W	
			19.3	7.7		VS*	NO MOTOR	-
			32.9	32.6		VS*	4TW2W	230
S4 10/10	1	12	24.9	9.3	1"1/4	VS*	NO MOTOR	-
			42.5	41.9		VS*	4TW2W	230
			38.4	41.7		VS*	4ES3W	
			28.6	11.0		VS*	NO MOTOR	-
			35.1	13.2		VS*	4TW2W	230
S4 10/15	1.5	17	35.1	13.2	1"1/4	VS*	NO MOTOR	-
			45.7	22.9		VS*	4TW2W	230
			45.7	22.9		VS*	4ES3W	
			45.7	22.9		VS*	NO MOTOR	-
			45.7	22.9		VS*	4TW2W	230

* assembled version available with camera, motor 4G3 and 4TW

PUMP MODEL	HP	PSI	Depth to pumping water in feet																	Shut-off (ft)										
			20	40	60	80	100	120	140	160	180	200	240	300	360	400	440	500	600		700	800	900	1000	1100	1200	1300	1400		
S4 10/05	1/2	40	0	14	13	12	11	10	8	6																		241		
			20	14	13	12	11	10	8	6																				
			30	13	13	11	10	9	7	5	3																			
			40	13	12	10	8	7	5																					
S4 10/07	3/4	60	0	14	13	12	11	10	8	5																			104	
			20	14	13	13	11	10	8	6	3																			
			30	13	13	12	11	10	9	8	6	3																		
			40	13	12	11	10	9	8	6	4	2																		
S4 10/10	1	90	0	14	13	12	11	10	9	7	5	4																	301	
			20	14	13	12	11	10	9	8	6	4																		
			30	13	13	12	11	10	9	8	6	4																		
			40	13	12	11	10	9	8	7	5	4																		
S4 10/15	1.5	135	0	14	13	12	11	10	9	8	7	5	4																413	
			20	14	13	12	11	10	9	8	7	5	4																	
			30	13	13	12	11	10	9	8	7	5	4																	
			40	13	12	11	10	9	8	7	5	4																		
S4 10/20	2	180	0	14	13	12	11	10	9	8	7	5	4																576	
			20	14	13	12	11	10	9	8	7	5	4																	
			30	13	13	12	11	10	9	8	7	5	4																	
			40	13	12	11	10	9	8	7	5	4																		
S4 10/30	3	270	0	14	13	12	11	10	9	8	7	5	4																831	
			20	14	13	12	11	10	9	8	7	5	4																	
			30	13	13	12	11	10	9	8	7	5	4																	
			40	13	12	11	10	9	8	7	5	4																		
S4 10/50	5	450	0	14	13	12	11	10	9	8	7	5	4																1476	
			20	14	13	12	11	10	9	8	7	5	4																	
			30	13	13	12	11	10	9	8	7	5	4																	
			40	13	12	11	10	9	8	7	5	4																		

NOTE: performances shown does not include friction loss in the drop pipe. All performance data is based on rated motor nameplate voltage.



Curve tolerance according to ISO 9906

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