

Submersible 4" wet end

Applications

Assembled on a motor, pumping of clean water for domestic, industrial, agricultural and gardening purposes. Suitable for boreholes.

Materials

Pump body, suction, discharge and pump shaft in AISI 304.
Diffusers and floating impellers in technopolymer.
O-rings in NBR/EPDM.

Equipment

Built-in check valve.
Joint kit according to regulation NEMA MG1-18.388.

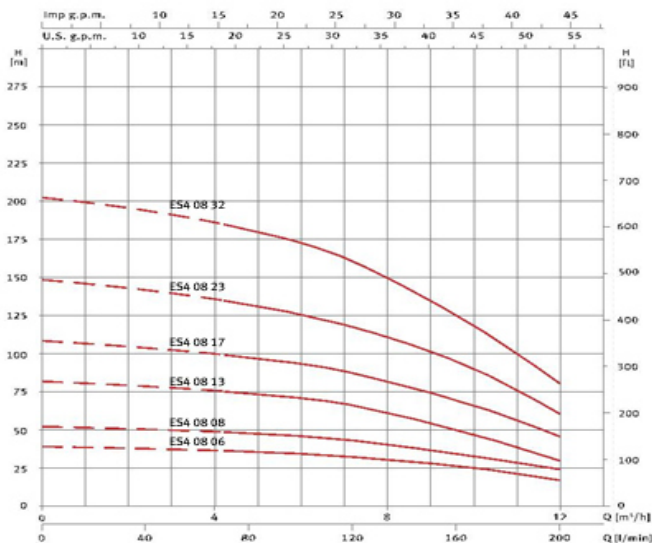
Limitations

Maximum water temperature 40 °C.
Maximum quantity of sand in suspension 100 g/m³.
Maximum submersion 150m.



Features table, performance curve at 2900 rpm, dimension and weight

Model	P2		l/min m ³ /h	0	80	100	140	180	200	Code
	[kW]	[HP]		0	4,8	6,0	8,4	10,8	12	
ES4 08 06	1,1	1,5	mwc	39	36	34	29	22	17	157730
ES4 08 08	1,5	2		52	48	46	39	29	24	157731
ES4 08 13	2,2	3		82	75	71	59	40	30	157732
ES4 08 17	3	4		108	98	94	79	58	46	157733
ES4 08 23	4	5,5		148	134	127	108	79	60	157735
ES4 08 32	5,5	7,5		202	182	172	143	105	80	157736



Model	A	B	C	Kg
ES4 08 06	356	98	2"	3,4
ES4 08 08	418	98	2"	4,0
ES4 08 13	573	98	2"	5,5
ES4 08 17	697	98	2"	6,6
ES4 08 23	921	98	2"	8,4
ES4 08 32	1238	98	2"	11,0

