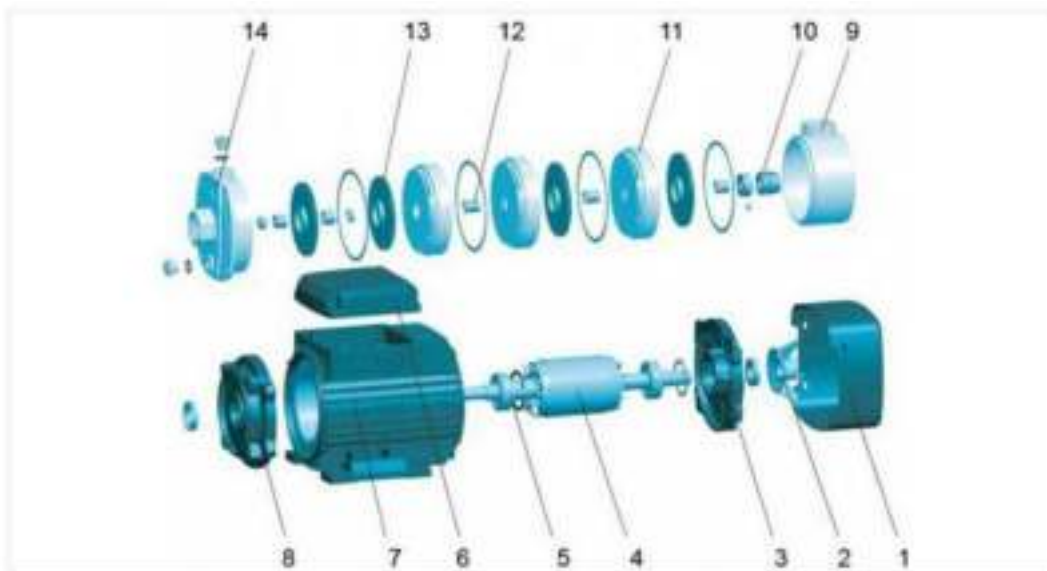




No.	Part	Material
1	Bottom Plate	Q235
2	Support	Cast Iron/SS 304
3	Stator	
4	Terminal Box	ABS
5	Bearing	
6	Rotor	
7	Rear Cover	ZL 102
8	Fan	PP
9	Fan Cover	DPF
10	Mechanical Seal	Carbon/Ceramic
11	Diffuser	SS 304
12	Sleeve	SS 304
13	Impeller	SS 304
14	Pump Body	Cast Iron/SS 304

Technical Data of ECH2 Stainless Steel Horizontal Centrifugal Pump

MODEL	POWER		Q(m³/h) Q(l/min)	0	0.6	1.2	1.8	2.4	3	3.6	
	KW	HP		0	10	20	30	40	50	60	
ECH(m)2-20	0.37	0.5	H(m)	18	16	15	13	12	10	8	
ECH(m)2-30	0.37	0.5		27	24	22	20	18	16	12	
ECH(m)2-40	0.55	0.75		35	33	30	26	24	21	16	
ECH(m)2-50	0.55	0.75		45	40	37	33	30	24	19	
ECH(m)2-60	0.75	1		53	50	45	40	36	30	23	

Hydraulic Performance Curves

