EEZI PUMPS

www.water-booster-pumps.co.za

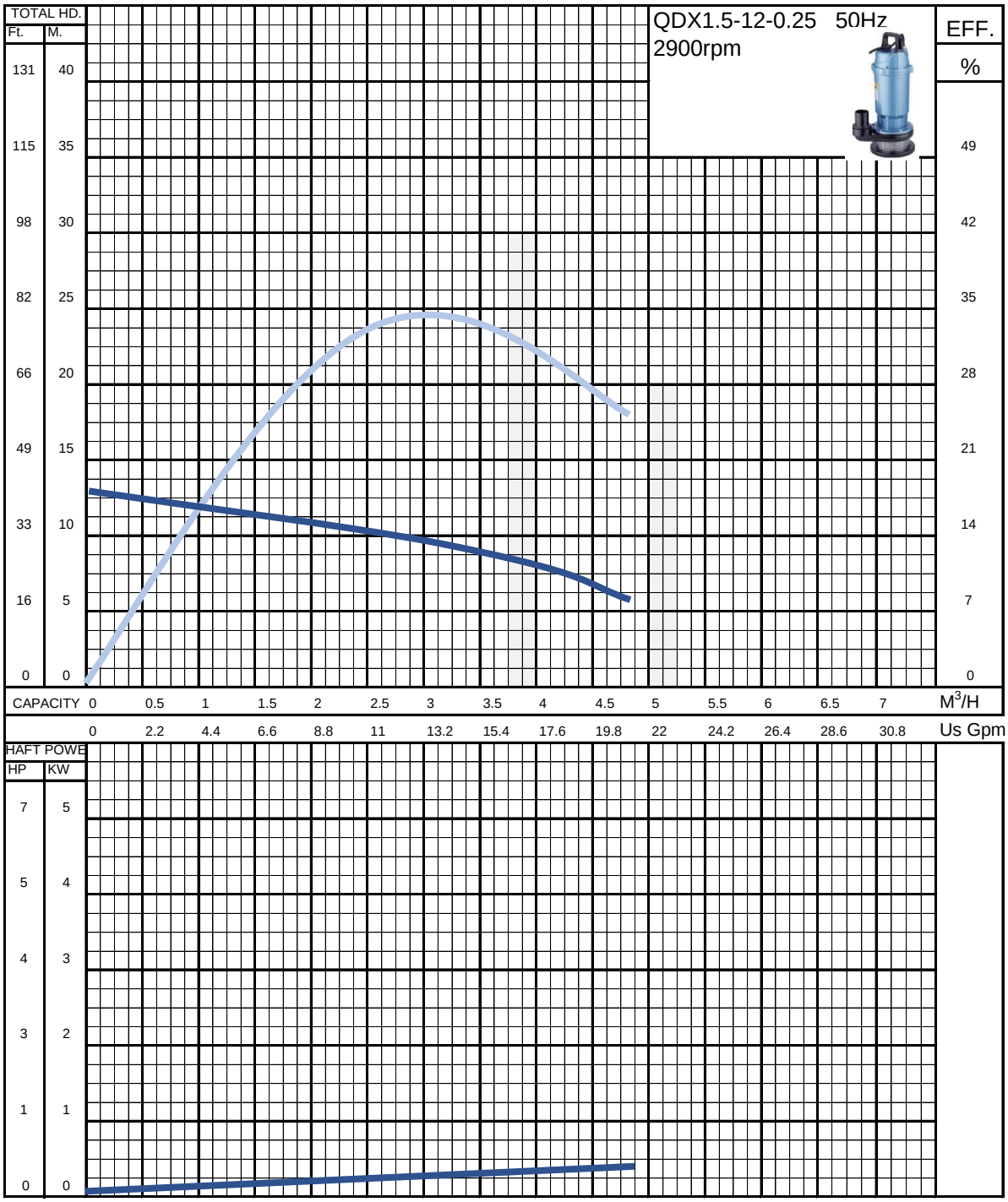
QDX SUBMERSIBLE PUMP

PERFORMANCE CURVE

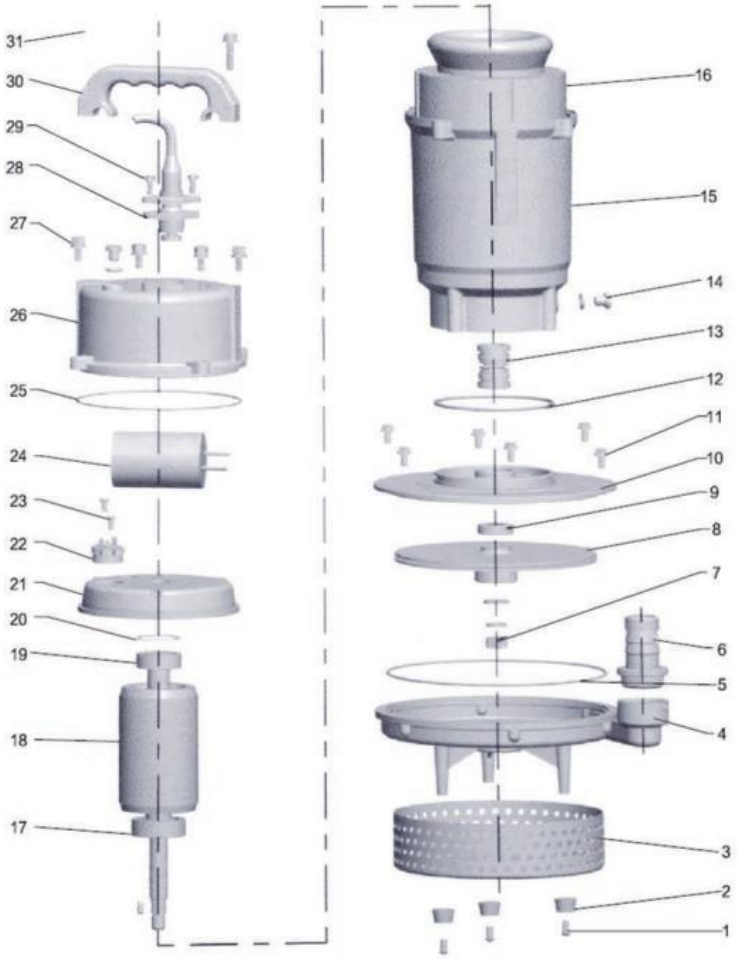
MODEL	OUTLET	HP	KW	RPM	SOLIDS DIA	LIQUID	SG.	VISCOSITY	TEMP
QDX1.5-12-0.25	1"/25MM	0.37	0.25	2900	7MM	water	1	1.123 cSt	up to 40℃

PUMP TYPE	PHASE	VOLTAGE	AMPERAGE	HZ	STARTING METHOD	INS.CLASS
Dewatering Pump	1	220V	2.1A	50HZ	DOL-START	F

CURVE NO.	DATE	PHASE	VOLTAGE	AMPERAGE	HZ	STARTING METHOD	INS.CLASS



The Structure of the Pump



NO.	Component
01	Screw
02	Foot
03	Mesh Enclosure
04	Pump Body
05	O-ring
06	Outlet
07	Bolt
08	Oil Chamber Cover
09	Impeller
10	Oil Seal
11	Screw
12	O-ring
13	Mechanical Seal
14	Screw
15	Motor Bracket
16	Stator Winding
17	Bearing
18	Rotor
19	Bearing
20	Spring
21	Upper Bearing Block
22	Thermal Protector
23	Screw
24	Capacitor
25	O-ring
26	Top Cover
27	SCrew
28	Cable Sleeve
29	Screw
30	Handle
31	Screw