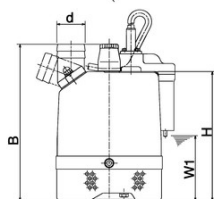
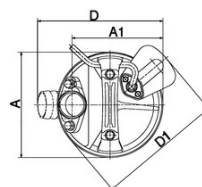
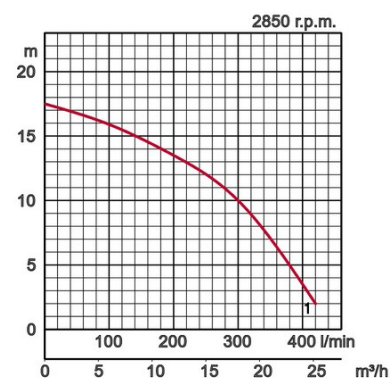


Specifications:

Model	Colour code curve	Bore mm	Motor output kW	Rated current A	Head max. m	Capacity max. l/min	Dry weight kg w/o cable	Max. solid handling ø mm	Pressure resistance max. m	Cable length m
LB-1500	1	50	1,5	15,4	17,5	440	33,0	6	25	20

Light Duty Drainage Pump - LB-480A and LB-800A with level control

ø Discharge bore mm		50	
Pumping Fluid	Type of Fluid	Spring water, Rain water, Ground water, Sand carrying water	
	Temperature	0-40°C	
Pump	Components	Impeller	Semi-Vortex impeller
		Shaft Seal	Double mechanical seal
		Bearings	Shielded ball bearings
	Material	Impeller	Chromium iron casting
		Casing	Ethylene propylene rubber
		Suction Plate	Steelplate+Urethane rubber
Shaft Seal	Silicon carbide in oil bath		
Motor	Phase / Voltage		Single phase 230V / 110V / 50Hz
	Type, Poles		Induction motor, 2 poles, IP68
	Lubrication		Turbine oil (ISO VG32)
	Motor Protector (built-in)		Circle thermal cut-out
	Insulation		Insulation class B
	Material	Casing	Aluminium die casting
		Shaft	Stainless steel EN-X6Cr13
Cable		Rubber, 10m H07RN8-F	
Discharge Connection		Threaded flange/Hose coupling	



Dimensions in mm:

Model	d	A	A1	B	H	W1
LB-1500	50	187	122	600	518	80

W1: lowest running water level

In the event of abrasive and corrosive utilization, stronger wear and tear will take place naturally in certain components. In this regard, please pay attention to our website www.tsurumi.eu/english/applications.htm.