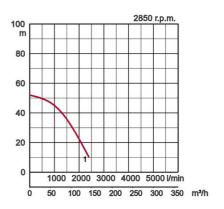
High Head Pumps



Specifications:

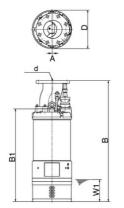
Model	Colour code curve	Bore mm	Motor output kW	Rated current A	Head max. m	Capacity max. /min	Dry weight kg w/o cable	Max. solid handling ø mm	Pressure resistance max. m	Cable length m
LH615	1	150	15,0	27,5	52,0	2400	213,0	8,5	30	20

ø Discharge bore mm			150			
Pumping Fluid	Type of Flui	id	Spring water, Rain water, Ground water, Sand carrying water			
riuia	Temperatur	re	0-40°C			
Pump	Compo-	Impeller	Closed type impeller			
	nents	Shaft Seal	Double mechanical seal			
		Bearings	Shielded ball bearings			
	Material	Impeller	Chromium iron casting			
		Casing	Ductile iron casting EN-GJS-450-10			
		Shaft Seal	Silicon carbide in oil bath			
Motor	Motor Protector (built-in)		Circle thermal cut-out			
	Lubrication		Turbine oil (ISO VG32)			
	Type, Poles		Induction motor, 2 poles, IP68			
	Phase / Voltage		3-phase / 400V / 50Hz / d.o.l.			
	Insulation		Insulation class B			
	Material	Casing	Grey iron casting EN-GJL-200			
		Shaft	Stainless steel EN-X30Cr13			
		Cable	Rubber, NSSHÖU			
Discharge Connection			IIS 10K Flange			



Dimensions in mm:

Model	d	Α	В	B1	D	W1
LH615	150	7	1014	777	330	185



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.