



WATER PUMP

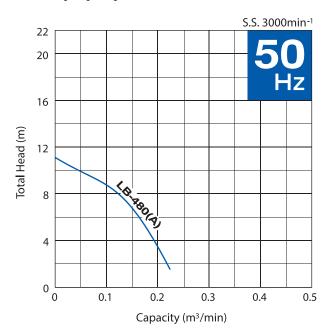
SINGLE-PHASE PORTABLE PUMP



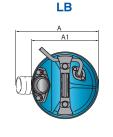
ITEMS	MAKER	TSURUMI		
TYPICAL PUMPS	MODEL	LB-480	LB-480 A	
	Discharge Bore (mm)	50	50	
	Motor Output (kW)	0.48	0.48	
	Phase	Single		
	Starting Method	Capacitor Run		
	Solids Passage (mm)	6	6	
	Dry Weight (Kg)	10.4	11	
	Cable length (m)	5	5	

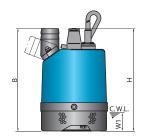
* Weights excluding cable

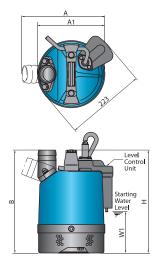
■ Working range diagram



■ Dimensions



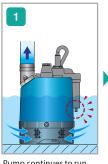




LB-A

					Unit: mm
Model	А	A1	В	Н	W1
LB-480	233	189	-	286	50
LB-480A	233	189	-	286	115

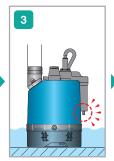
Automatic Operation (LB -A)



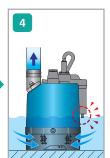
Pump continues to run while the electric probe remains submerged.



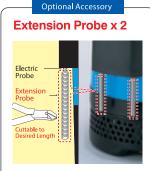
When the water surface falls below the electric probe, timer starts to count about one minute.



Pump stops in about one minute after the water level falls.



When the water level rises to contact the electric probe, pump starts operating again.



It is possible to set a lower starting water level by using an extension probe (optional accessory). The starting water level is adjustable because the extension probe can be cut to the desired length as it is made of coil spring.

The process is repeated.