

SUBMERSIBLE

SITE DRAINAGE

LB

- 50mm (2") outlet
 - manual
 - automatic
 - 110 volts
 - 230 volts
- ✓ Hire fleets
 - ✓ Utilities
 - ✓ Industry
 - ✓ Water features

ACCESSORIES

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The **LB** series are extremely robust, compact contractor pumps, that have a 50mm (2") outlet and a tough pressed steel strainer base and body. A choice of 0.48kW, 0.75kW and 1.5kW motors assist cost effective pump selection. They all offer excellent durability during periods of continuous use and/or operator abuse. The **LB480** and **LB800** models incorporate a dual position outlet port, to enable the user to position the outlet hose horizontally or vertically and avoid it kinking, while the **LB1500** has a single position outlet only. A combination of a rubber pump chamber, rubber wear plate and a urethane (chromium iron on LB1500) vortex impeller provides excellent wear resistance in site water applications that contain sand and silt in suspension, thus maintaining performance and reliability. All three models use a 403 stainless steel shaft that is fitted with an ultra hardwearing, silicon carbide, double mechanical seal, (in an oil chamber), with an oil lifter to maintain seal lubrication during operation in any position. This feature, combined with the water and air cooling route to the top outlet, allows the pump to operate for extended periods with little or no water. Considered the "hire industry standard", earlier models of the LB480 have been used in this trade since the mid-70's. Supplied with 10 metres of heavy duty, H07RN-F rubber power cable. Available in single-phase only, with an optional float switch on the LB480 and LB800.



LB-480 manual



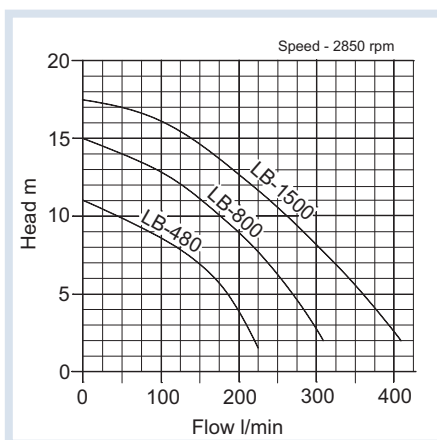
LB-480 automatic



LB-800 manual



LB-1500



model	Manual or Auto	outlet (mm/ BSPM)	kW	volt	flow (l/min)	head (mtrs)	free passage (mm)	dia x h (mm)	weight (kgs)
LB-480	M	50	0.48	110•230	225	11	6	Ø187x275	10.4
LB-480	A	50	0.48	110•230	225	11	6	Ø187x275	10.8
LB-800	M	50	0.75	110•230	310	15	6	Ø187x341	13.2
LB-800	A	50	0.75	110•230	310	15	6	Ø187x341	13.6
LB-1500	M	2"	1.50	230	420	17.5	6	Ø187x600	32.5