Munro LP Series ³/₄hp – 5hp



MUULO

Designed specifically for landscape irrigation, this self-priming pump provides outstanding performance to horsepower ratio. Our LP Series is truly heavy duty, offering standard high-end features that our competitors only offer as pricey add-ons. Professionals trust the LP Series to deliver trouble-free performance.

- **Brass impeller** durable and low maintenance with the longest life in its class
- Stainless steel wear ring eliminates impeller friction due to rust build-up
- Cast iron body and internal components heavy duty for long-term performance and reliability

COMMON APPLICATIONS

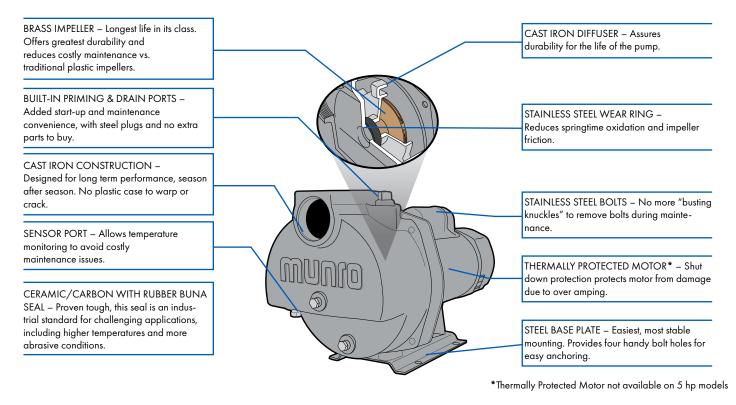
- Residential irrigation: Drawing water from ponds, lakes, streams, cisterns and shallow wells
- Booster: Boost domestic water pressure for use in irrigation
- Water transfer

ADVANTAGES

Durable and long lasting – While many centrifugal turf irrigation pumps are made out of plastic, which wears and warps, our cast iron construction and brass impeller mean that our self-priming pumps are built to stand the test of time, even in more unusual or difficult environments. Testing in tough conditions shows Munro LP Series pumps last up to four times as long as typical competitors' products.

Industry leading performance by horsepower – In many cases a smaller horsepower Munro pump can be used in place of a larger horsepower pump from another manufacturer.

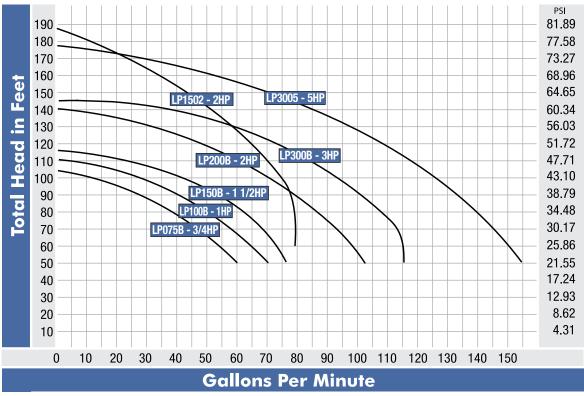
Easy to install and maintain – With two priming ports and a durable steel base plate, installing a Munro LP Series is a snap. When it's time to maintain or winterize the pump, you'll love our two drain valves. A stainless steel wear ring reduces oxidation and friction, minimizing wear and repairs. If you do have to service the pump, stainless steel bolts and a dry-socket design provide easy access.



OJUUM

Pump Performance Curves

HORSEPOWER RANGE: 3/4 - 5



Available in 1 and 3-phase

Pump Performance Charts

	НР		Shut Off Pressure	Model Number								
		20	25	30	35	40	45	50	55	60	psi	Number
	3/4	63	53	43	33	25					45	LP075B
	1	73	65	57	47	35	18				47	LP100B
	1-1/2	75	70	68	60	48	35				49	LP150B
	2	102	98	92	82	74	61	52	40		60	LP200B
	3	115	114	112	105	100	88	72	56	30	61	LP300B

НР		Shut Off Pressure	Model Number								
	35	40	45	50	55	60	65	70	75	psi	Number
2	80	73	73	67	61	56	44	34	18	80	LP1502B

НР			Shut Off Pressure	Model Number									
	20	25	30	35	40	45	50	55	60	65	70	psi	i tombol
5			145 	137 	132 	123 120	110 110	98 98	85 85	67 67	47 47	75 75	LP3005B LP3005B3

Suction lift varies, depending upon elevation (altitude) and water temperatures. Max lift is 15 feet at 5000 feet elevation. Maximum case pressure for MP075B, LP100B, LP200B, LP300B is 150 PSI. Maximum case pressure for LP1502B and LP3005B is 100 PSI.