High Head Water Pump

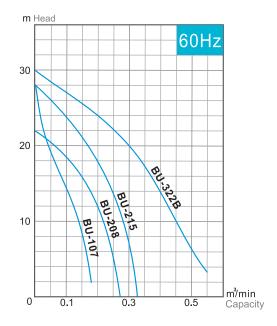
BU Series

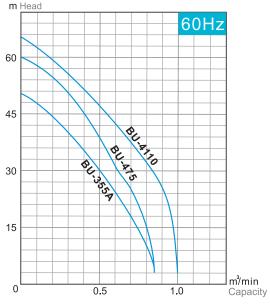
APPLICATIONS: A sprinkler for grass, garden, horticulture; irrigation for orchard; water spray for roof cleaning; wastewater treatment; drainage of basement and well water, and car wash...etc.





- 1. Double impeller and pump housing design for BU-107.
- 2. Adopted dual mechanical seals provide long time operation.
- 3. Impeller is designed to special water flow, and corrosive-resistant and wear-resistant for high-head
- 4. Motor frame, shaft, screws are made of stainless steel to make long service life and attractive appearance.
- 5. The base of cable is made out of integral plastic to upgrade humidity-resistance.
- Float switch is available for model under 2Hp.





SPECIFICATIONS

2P-3600RPM

Model	Output Hp (kW)	Discharge inch	Phase ϕ	Standards		Free	Length	Width	Height	Weight
				Head m	Capacity m³/min	Passage mm	mm	mm	mm	kg
BU-107	1 (0.75)	1"	(1 φ 220v)/ 3 φ	20	0.04	3.2	230	195	450	21
BU-208	1½ (1.1)	2"	(1φ 220v)/3φ	16	0.15	3.2	250	195	480	24
BU-215	2 (1.5)	2"	(1 φ 220v)/ 3 φ	20	0.17	3.2	270	195	580/500	33/30
BU-322B	3 (2.2)	3"	3ϕ	20	0.3	3.2	420	240	550	40
BU-355A	$7\frac{1}{2}$ (5.5)	3"	3ϕ	30	0.5	5.5	470	250	570	61
BU-475	10 (7.5)	4"	3ϕ	32	0.6	5.5	560	310	690	91
BU-4110	15 (11)	4"	3ϕ	32	0.8	5.5	590	310	720	101