

# LP

Booster pump



### Application

- Hot water circulation and heating system
- Air-conditioning system
- Industrial circulation system
- General pressure boosting in household

### Pump

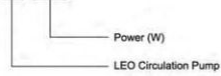
- Cast iron pump body and support under special anti-rust treatment
- AISI 304 shaft
- Liquid temperature: 2°C - 100°C

### Motor

- Insulation class: B
- Protection class: IP44

### Identification Codes

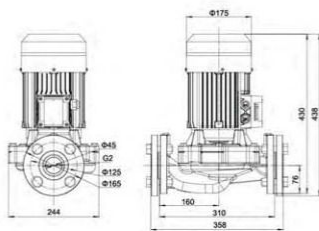
LP 1500



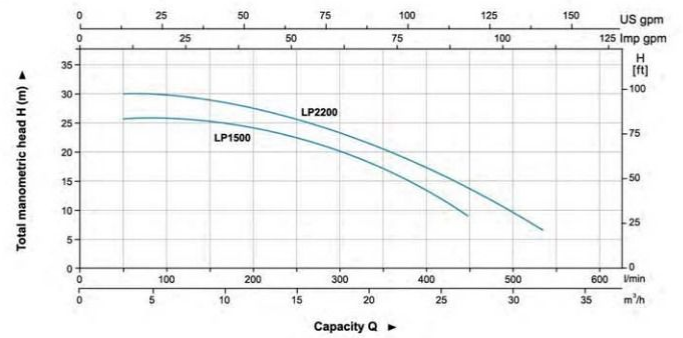
### Technical Data

Model	Power		Q(m <sup>3</sup> /h) Q(l/min)	H (m)											
	kW	HP		0	6	9	12	15	16	21	24	30	32		
LP1500	1.5	2	H	26	25	24	23	21	19	17	13	5	0		
LP2200	2.2	3	H	34	33	32	30	28	26	23	20	12	8		

### Dimension



### Hydraulic Performance Curves



### Materials Table

No.	Part	Material
1	Flange	HT 200
2	Pump body	HT 200
3	Impeller	Brass
4	Support	HT 200
5	Bearing	
6	Rotor	
7	Fan cover	DBF
8	Fan	PP
9	Terminal box	ABS
10	Rear cover	ZL102
11	Stator	



### Package Information

Model	G.W (kg)	L (mm)	W (mm)	H (mm)
LP1500	37	450	325	375
LP2200	38.8	450	325	375

