

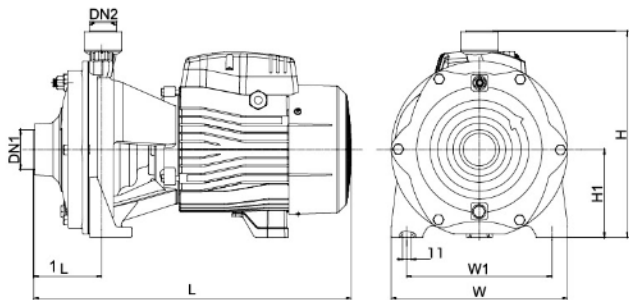


- Application
- Can be used to transfer clean water or other liquids similar to water in physical and chemical properties
- Suitable for industrial use and urban water supply, pressure boosting for high buildings and fire fighting, garden irrigation, long-distance water transfer, heating ventilation and air conditioning, circulation and pressure boosting for cold and hot water, and supporting equipment etc.
- Pump
- Cast iron pump body and support under special anti-rust treatment
- AISI 304 shaft
- Max. liquid temperature: +60°C
- Max.suction: + 8 m
- Motor
- Low noise&Long life bearing
- Motor with copper winding
- Built-in thermal protector for single phase motor
- Insulation class: F
- Protection class: IPX4
- Max. ambient temperature: +40°C
- IE 2 motor (Three phase, power ≥ 0.75kW)

Identification Codes
2 A C m 150 (H)
- High Head
- Power (x10W)
- Single Phase Motor (Omitted for three-phase motor)
- Centrifugal Pump
- LEO Product Style
- Impeller Stage

Technical Data

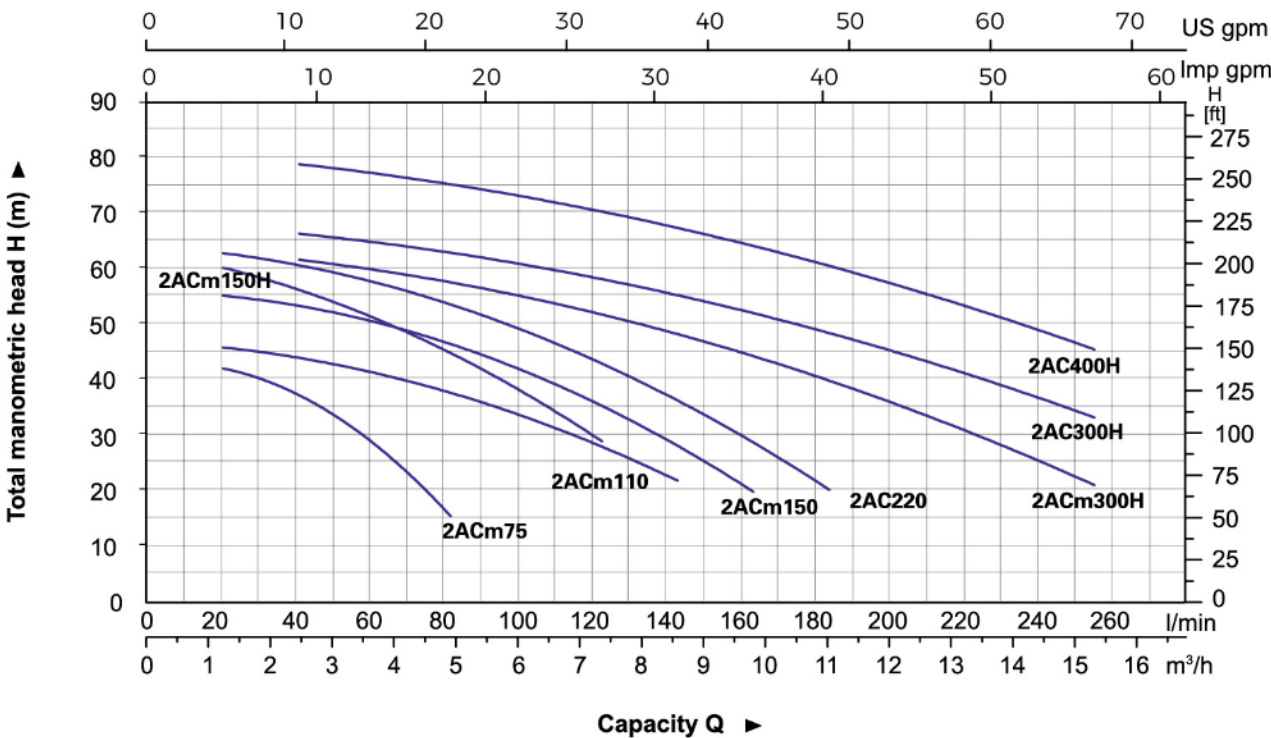
Table with 20 columns: Model, Power, Q(m³/h), and various flow rate and head values for different pump models (2ACm75 to 2ACm400H).



Dimension

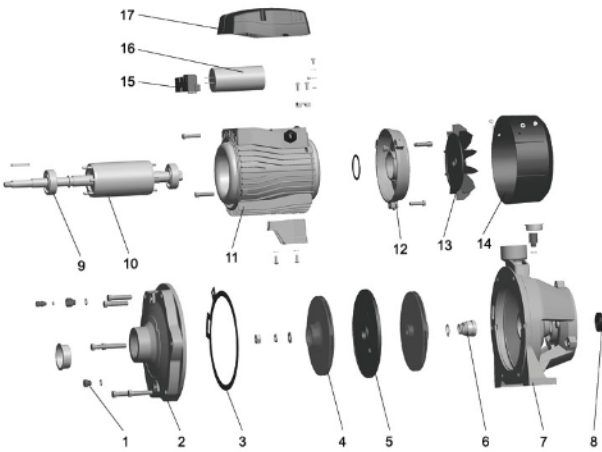
Table with 9 columns: Model, DN1, DN2, L (mm), L1 (mm), H (mm), H1 (mm), W (mm), W1 (mm). It lists dimensions for models 2AC(m)75, 2AC(m)110, 2AC(m)150, 2AC(m)150H, 2AC220, 2ACm300H, 2AC300H, and 2AC400H.

Hydraulic Performance Curves



Materials Table

Table with 6 columns: No., Part, Material. It lists materials for various parts including Drain plug, Pump body, Gasket, Impeller, Bracket cover, Mechanical seal, Support, Oil seal, Bearing, Rotor, Stator, Rear cover, Fan, Fan cover, Terminal board, Capacitor, and Terminal box.



Package Information

Table with 6 columns: Model, GW (Kgs), L (mm), W (mm), H (mm), Quantity (PCS/20'TEU). It lists package information for models 2AC(m)75, 2AC(m)110, 2AC(m)150, 2AC(m)150H, 2AC220, 2ACm300H, 2AC300H, and 2AC400H.

