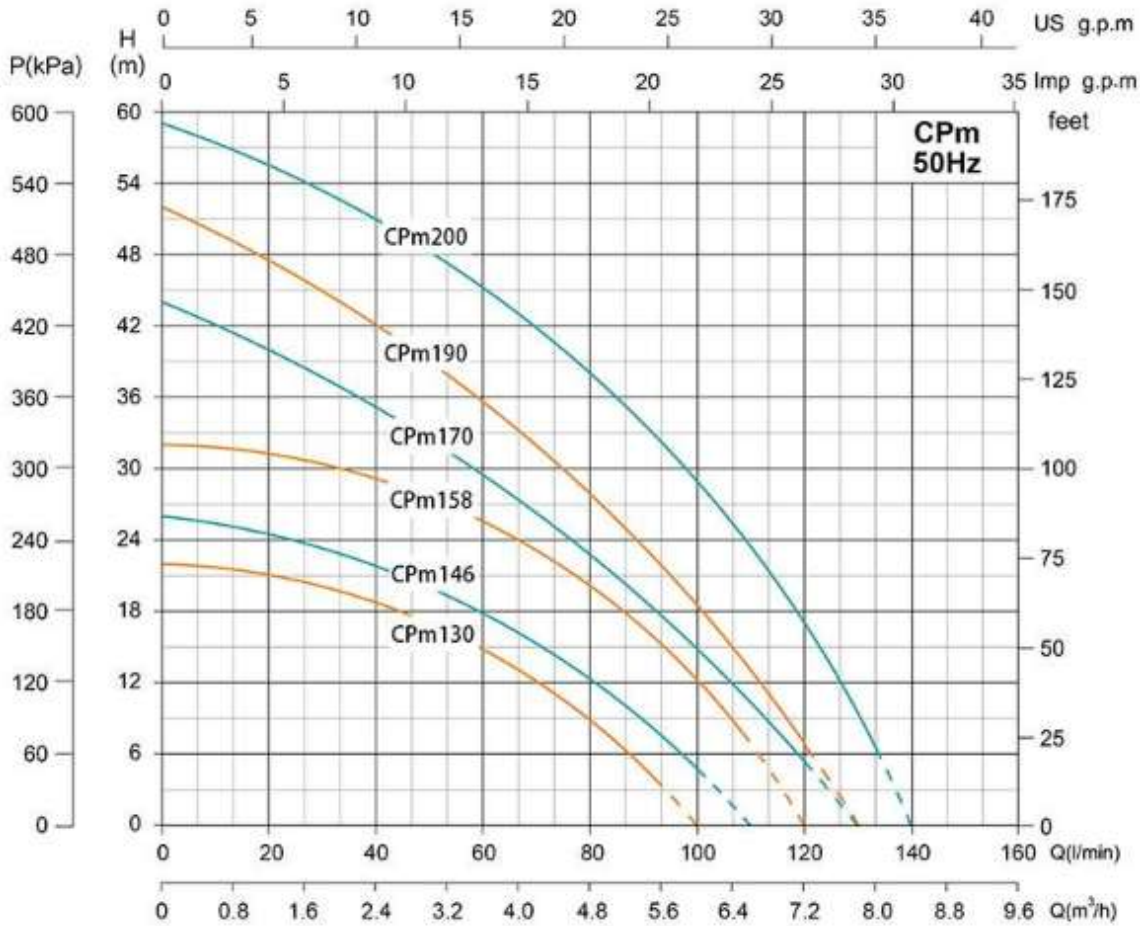


Performance Curve



Model	Power		Max. Flow (m³/h)	Max. Head (m)	Max. Suction (m)
	kW	HP			
Single-Phase					
CPm130	0.37	0.5	6	22	7
CPm146	0.55	0.75	6.6	26	7
CPm158	0.75	1	7.2	32	7
CPm170	1.1	1.5	7.8	44	7
CPm190	1.5	2	7.8	52	7
CPm200	2.2	3	8.4	59	7

Cpm Centrifugal Pump



Performance Range

Max. Flow: 8.4m³/h
Max. Head: 59m

Application Limits

- Suction head up to 7m
- Liquid temperature up to +40°C
- Ambient temperature up to +40°C
- Max. Working pressure: 6bar
- Voltage fluctuation should not exceed 10% of rated value.
- pH: 6.5 to 8.5

Certificate



Applications Fields

- Suitable for transferring water without abrasive particles or other liquid whose properties are similar to water.
- Widely used in vegetable greenhouse water supply, breeding industry water supply and drainage, water tower water supply, pipeline pressurization, various corollary equipment, etc.

Features

1. Single suction centrifugal pump, with high efficiency
2. Copper impeller, stable performance
3. High head, small flow rate

Motor

1. Single-Phase 220V/50Hz
2. Mechanical seal: Ceramic/Graphite/NBR rubber
3. Motor: 2 pole asynchronous motor, copper wires, built-in thermal protector, fully closed fan cooling, continuous running
4. Protection: IP44
5. Insulation: Class B