

### OPERATING LIMITS

Max. suction: 9 m  
 Max. medium temperature+40° C  
 Max. ambient temperature+40° C  
 Max. pressure: 6 bar

### MOTOR INFORMATION

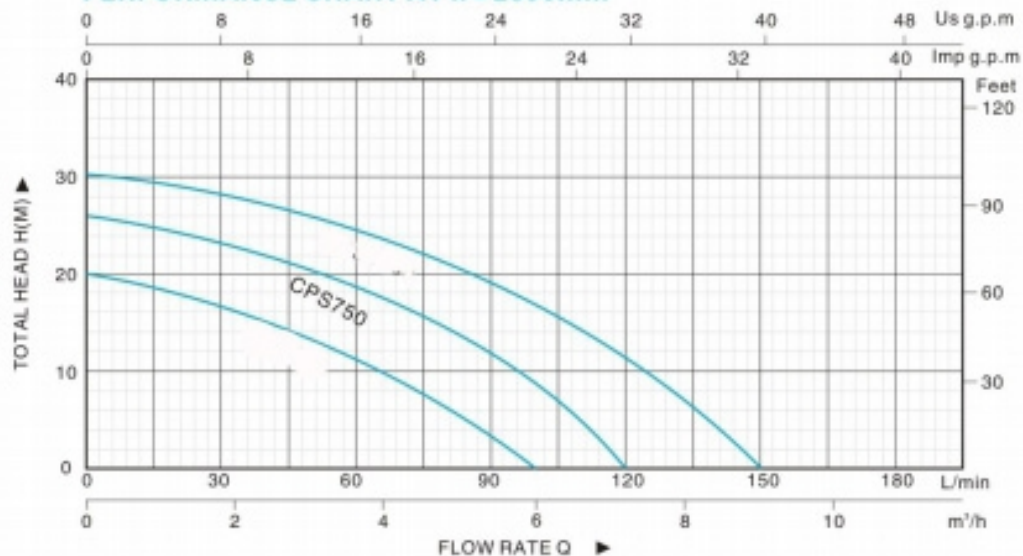
Two-pole induction motor  
 Single phase/three phase, 50/60Hz (on demand)  
 Thermal protector for single phase  
 Insulation class: B  
 Protection class: IP44

### MATERIAL

Pump body: Stainless steel  
 Motor housing: Cast iron  
 Motor support: Aluminum  
 Impeller: Stainless steel/PPO  
 Motor wire: Copper  
 Mechanical seal: Graphite&Ceramic  
 Shaft:45#steel/ stainless steel



PERFORMANCE CHART AT  $n = 2850 \text{min}^{-1}$



### TECHNICAL DATA

Model	Power		Q.Max (l/min)	H.Max (m)	S.Max (m)	Inlet/Outlet (inch)	G.W. (kg)	Packing dimension (mm)	20GP (pcs)
	(Kw)	(HP)							
CPS750	0.75	1	120	26	9	1.25"x1"	12	345 x 230 x 265	1400