

Centrifugal pump HSm



Product advantages

- Multi-stage centrifugal design for higher outlet pressure and higher efficiency
- Pump housing made of stainless steel, hydraulic components such as the impeller made of glass-fibre reinforced plastic
- Automatic control: with an external pressure switch, a constant pressure of supplied water can be achieved

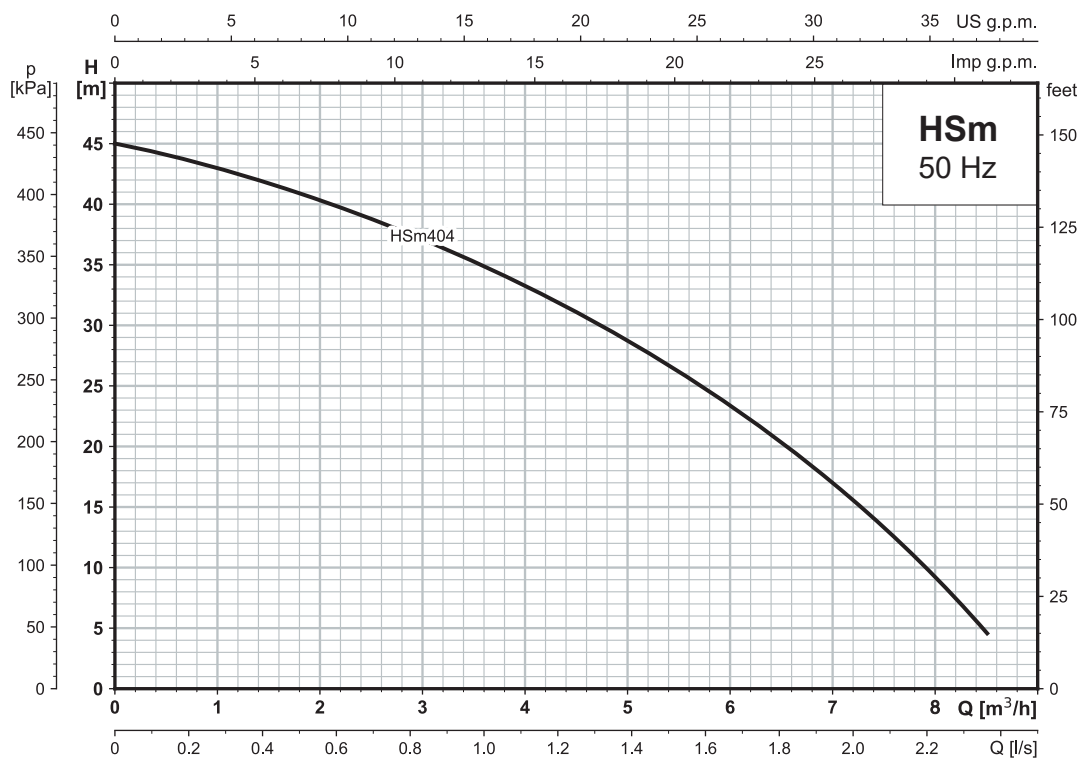
Technical data

HSm | 404

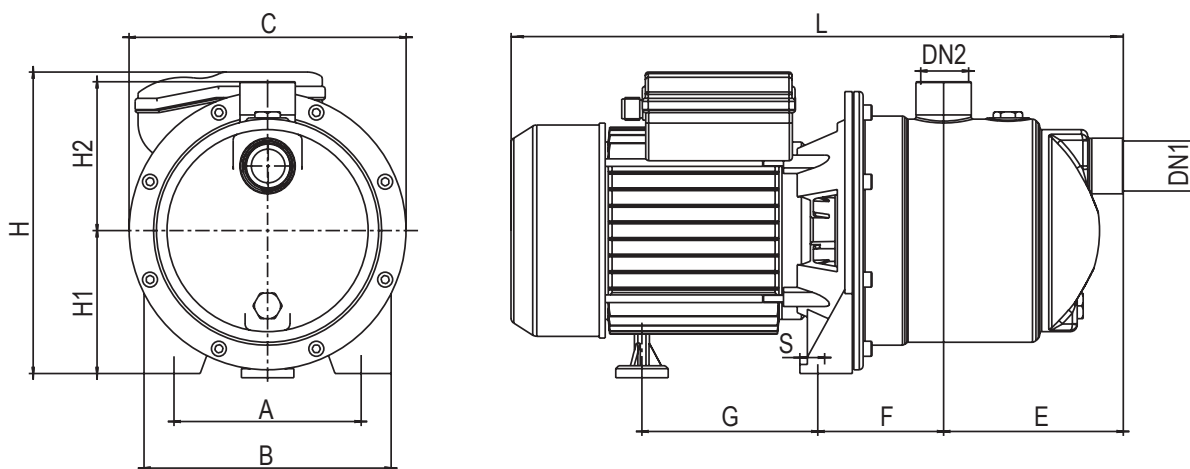
Max. head (m)	45
Max. Flow (m³/h)	9
Max. suction head (m)	7
Power P2 (kW)	0.75
Supply voltage	1x230V, 50Hz
Protection class	IP44
Ambient temperature (°C)	40
Fluid temperature (°C)	40
Max. system pressure (bar)	4.8
Insulation class	Class B
Pump housing material	stainless steel
Impeller material	PPO + GF30
Cable	1.5m Length incl. protective power plug

Article No
| P OP340 7482

Hydraulic characteristics



Dimensions and Weight



Model	Connections		Dimensions (mm)											Weight (kg)	
Single-phase	DN1	DN2	A	B	C	E	F	G	L	S	H1	H2	H	N.W.	G.W.
HSm404	1"	1"	125	165	185	120	84	117.5	409	9	95	99	204	11	11.5