

# Centrifugal pump HPm



## Product advantages

- Multi-stage centrifugal design for higher outlet pressure and higher efficiency
- Self-priming function with external pressure switch for automatic control
- Pump housing made of grey cast iron /stainless steel; the cast iron parts in contact with water are treated with electrophoresis technology
- Better overload protection of the motor due to insulation class F

## Technical data

### HPm | 203

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Max. head (m)	32	42
Max. Flow (m <sup>3</sup> /h)	5.4	5.4
Max. suction head (m)	7	7
Power P2 (kW)	0.37	0.55
Supply voltage	1x230V, 50Hz	1x230V, 50Hz
Protection class	IPX4	IPX4
Ambient temperature (°C)	40	40
Fluid temperature (°C)	40	40
Max. system pressure (bar)	4.5	4.5
Insulation class	Class F	Class F
Pump housing material	Cast iron/Stainless steel	Cast iron/Stainless steel
Impeller material	PPO + GF30	PPO + GF30
Cable	1.5m Length incl. protective power plug	1.5m Length incl. protective power plug

**Article No**  
**| P OP340 7145**

**Article No**  
**| P OP340 7146**