



# PROFESSIONAL SWIMMING POOL PUMP



ATS

AT



Operating conditions

Liquid temperature up to 60°C.  
Ambient temperature up to 40°C.  
Maximum self-priming lift up to 2 m.  
Maximum working pressure up to 6 bar.

Motor

2-phase induction motor, 50 Hz,  
2900 rpm.  
400/V ±10% from 2.2 to 11kW.  
Insulation class F.  
Protection IP54.  
Constructed in accordance with IEC 34.

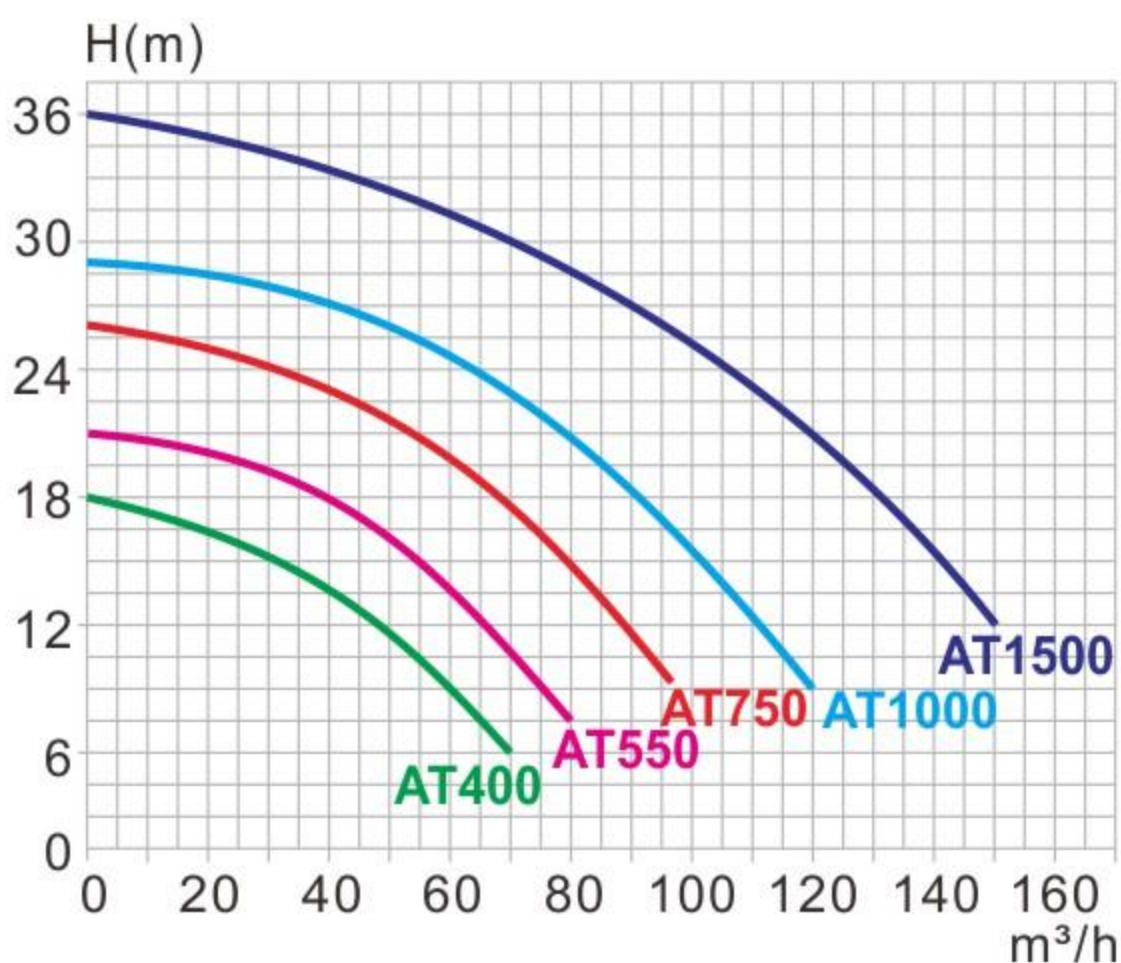
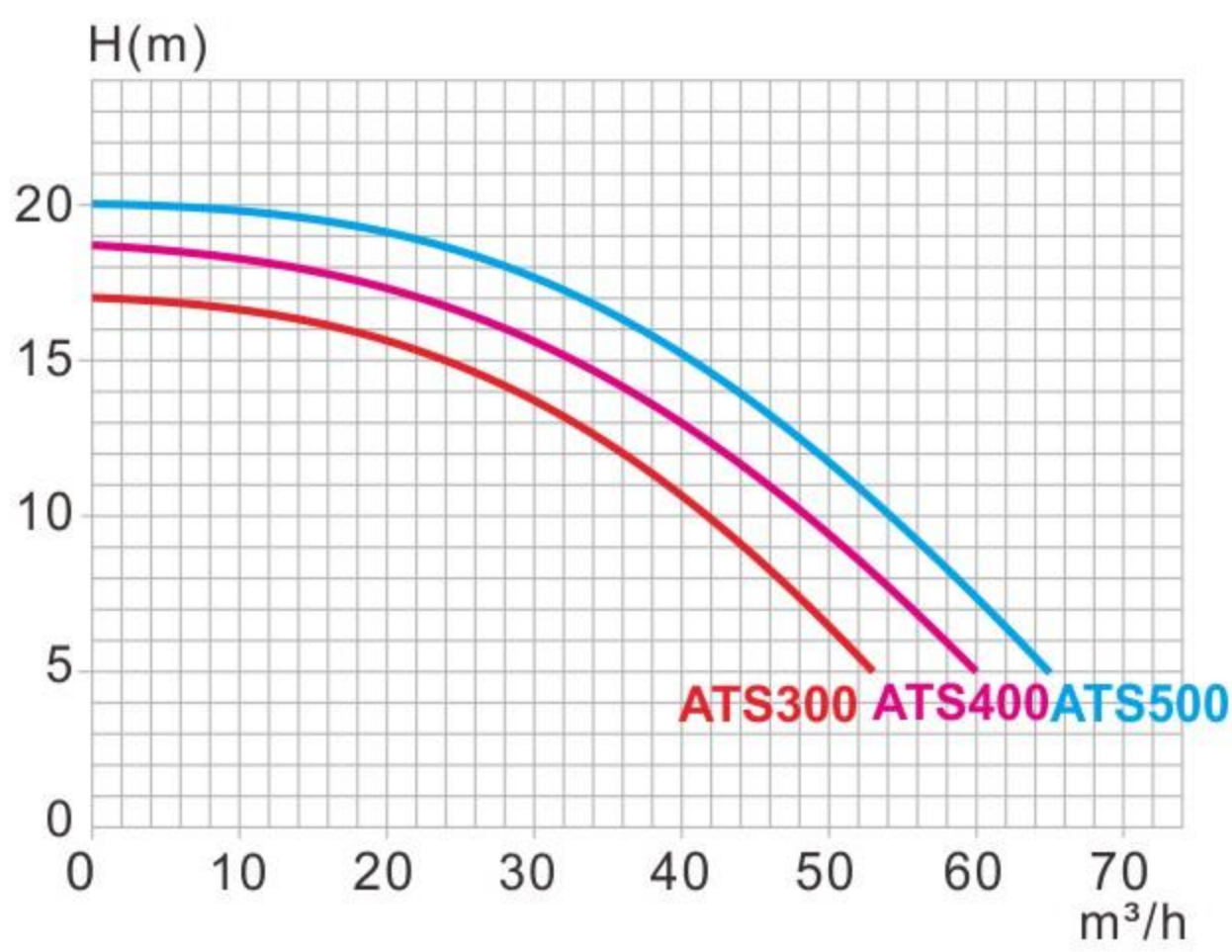
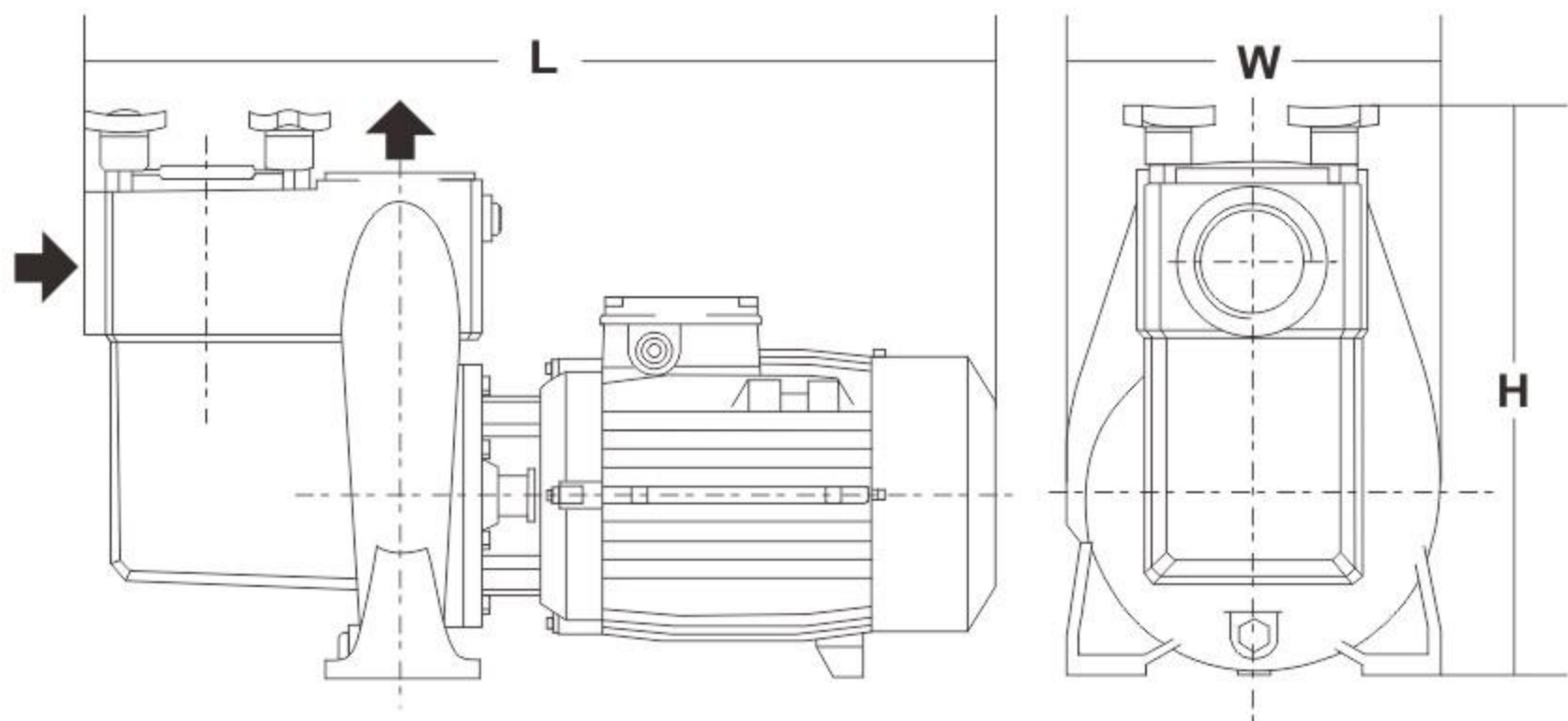


High temperature resistant tooth flange (optional)



Impeller  
AISI 304 stainless steel

Specification and size:



| Model  | Voltage | Connection Size | Power | Weight | Length | Width | Height |
|--------|---------|-----------------|-------|--------|--------|-------|--------|
|        | (V)     |                 | (kW)  | (kg)   | (mm)   | (mm)  | (mm)   |
| ATS300 | 380     | DN65            | 2.2   | 46.0   | 597    | 262   | 360    |
| ATS400 | 380     | DN65            | 3.0   | 48.0   | 597    | 262   | 360    |
| ATS500 | 380     | DN65            | 3.8   | 49.0   | 597    | 262   | 360    |
| AT400  | 380     | DN80            | 3.0   | 93.0   | 715    | 332   | 472    |
| AT550  | 380     | DN80            | 4.0   | 95.0   | 715    | 332   | 472    |
| AT750  | 380     | DN80            | 5.5   | 100.0  | 750    | 332   | 472    |
| AT1000 | 380     | DN80            | 7.5   | 110.0  | 860    | 332   | 472    |
| AT1500 | 380     | DN80            | 11.0  | 115.0  | 860    | 332   | 472    |