



ITT

ROBOT PUMPS

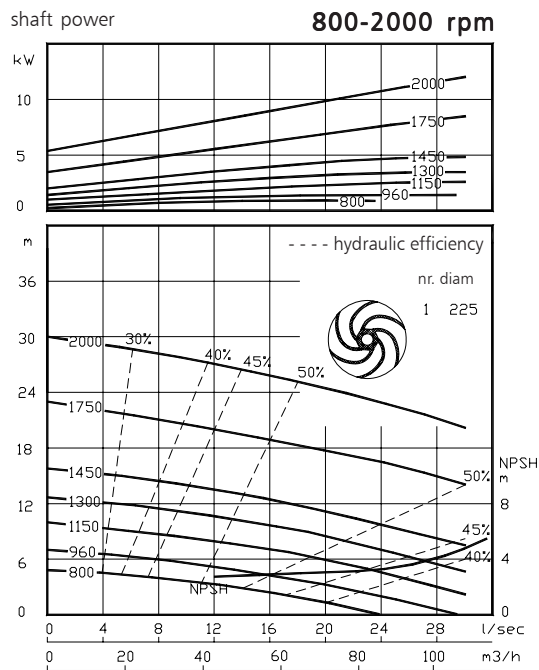
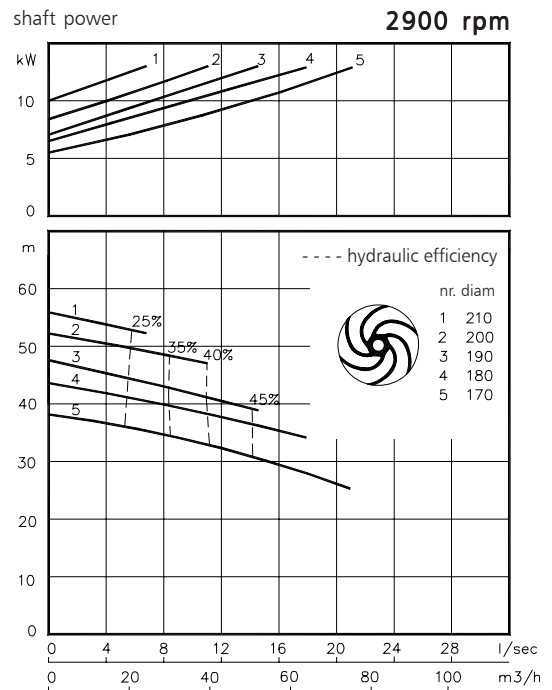
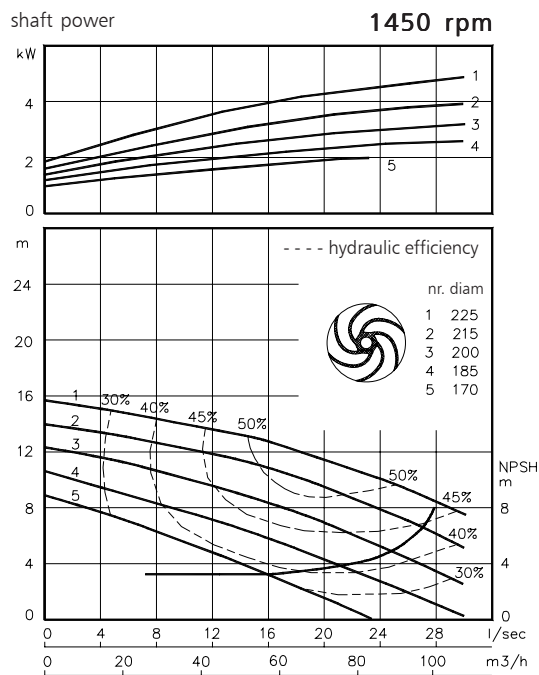
Dry installed stainless steel vortex pump

BW4020

The dry installed stainless steel vortex pumps are designed to pump a wide variety of solids contaminated liquids. They are used for sewage and other waste water applications. The pump can be used in aggressive applications pH = 1-13. Standard elastomers are in FPM (Viton).

solids passage : 65 mm **50 Hz**
 discharge flange : NW 80
 suction flange : NW 80
 impeller diameter : 225-170 mm
 recommended min. flow : 3.5 l/s (13 m³/h)

hydraulic characteristics in clean cold water according to ISO 9906 grade 2



| Available electric motors Degree of protection IP55 | | |
|--|------|-------|
| Class | kW | [rpm] |
| IEC 132S | 5.5 | 1450 |
| | 5.5 | 2900 |
| | 7.5 | 2900 |
| IEC 132M | 7.5 | 1450 |
| IEC 160M | 11.0 | 1450 |
| | 11.0 | 2900 |
| | 15.0 | 2900 |

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