



# ITT

## ROBOT PUMPS

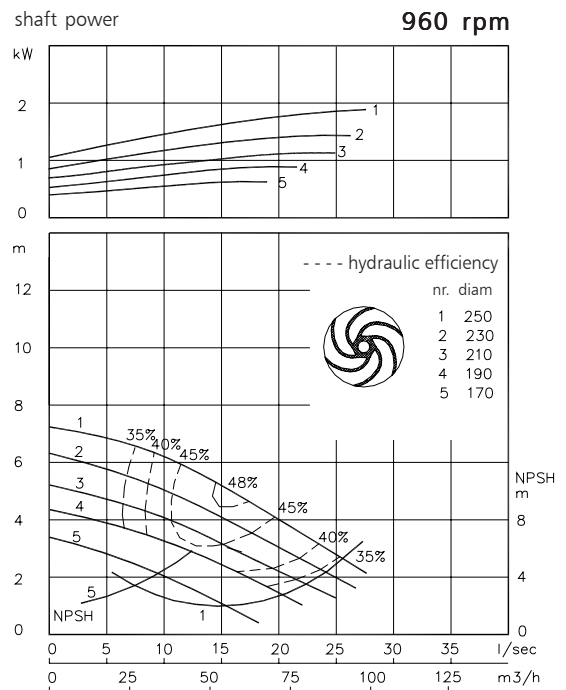
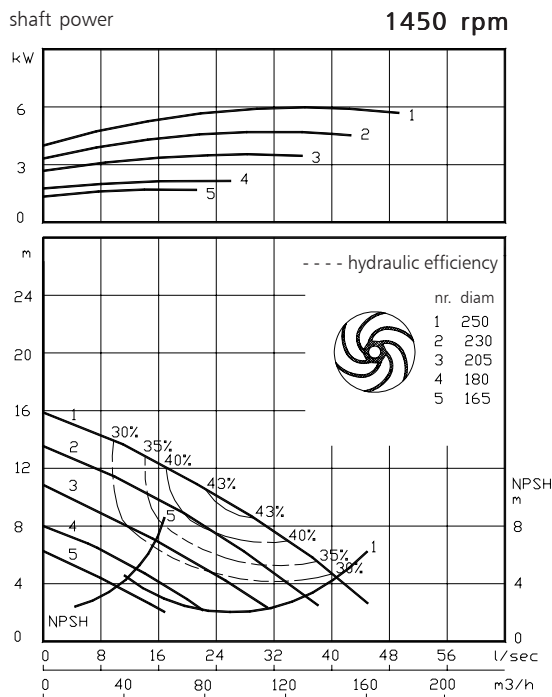
### Dry installed vortex pump

### BW2040

The dry installed vortex pumps are designed to pump a wide variety of solids contaminated liquids. They are used for sewage and other waste water applications. These pumps are designed for a stationary dry installation of pump and motor.

solids passage : 100 mm **50 Hz**  
 discharge flange : NW 100  
 suction flange : NW 100  
 impeller diameter : 252-170 mm  
 recommended min. flow : 6 l/s (21 m<sup>3</sup>/h)

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



Available electric motors Degree of protection IP55		
Class	kW	[rpm]
IEC 100L	1.5	960
	2.2	1450
	3.0	1450
IEC 112M	2.2	960
	4.0	1450
IEC 132S	3.0	960
	5.5	1450
IEC 132M	4.0	960
	5.5	960
	7.5	1450

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