



# ITT

## ROBOT PUMPS

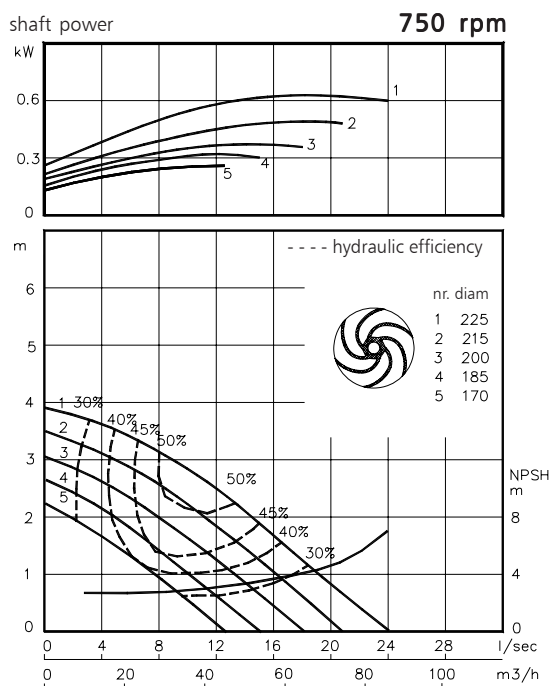
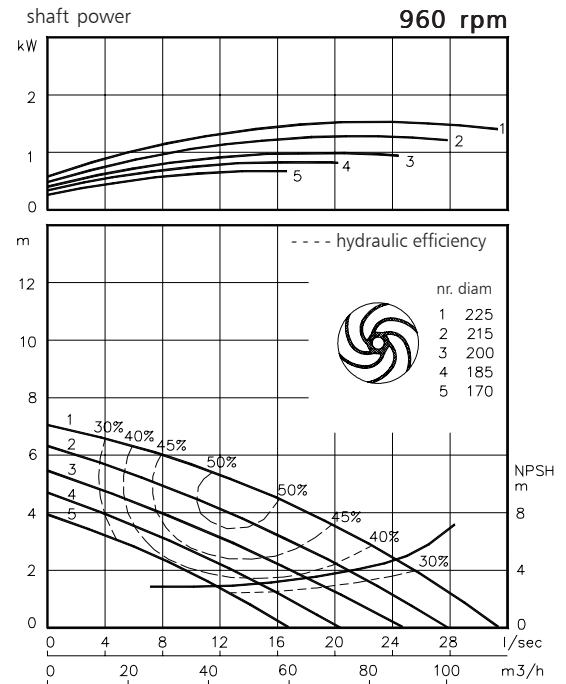
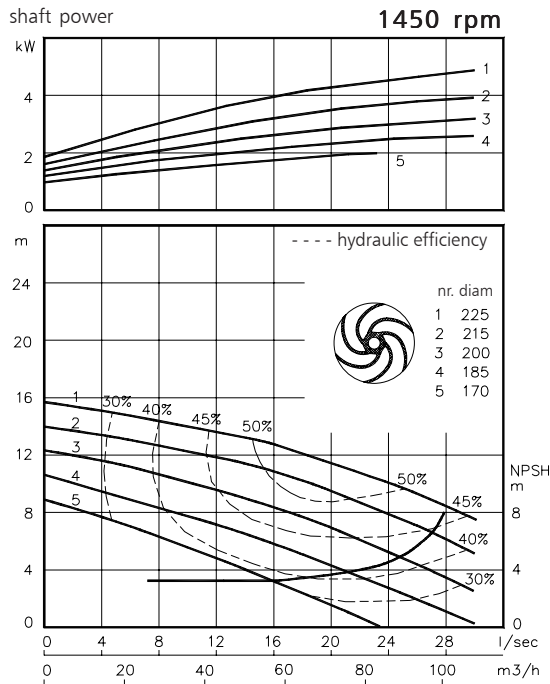
### Dry installed stainless steel vortex pump

### BW2020

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 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	0.75	750
	1.5	960
	2.2	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

[www.robotpumps.com](http://www.robotpumps.com)

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