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ROBOT PUMPS

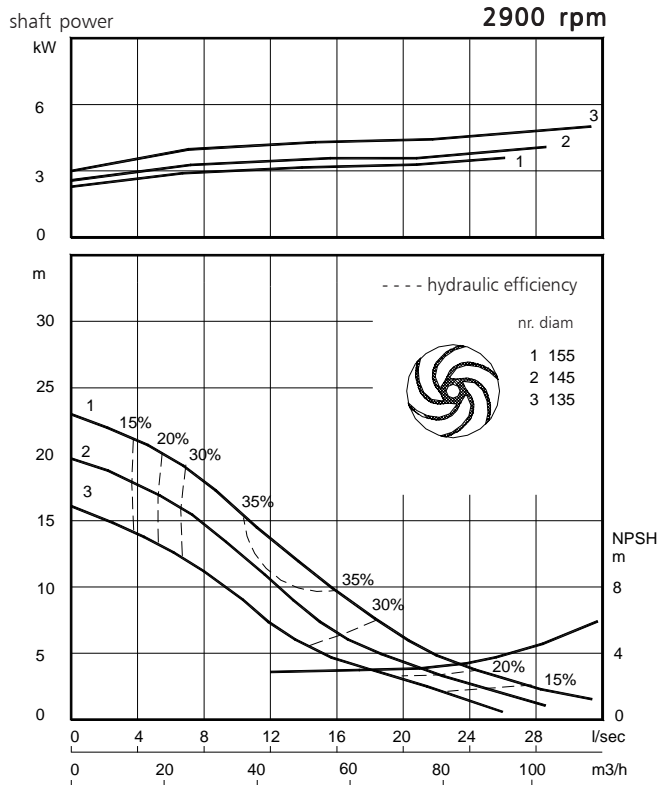
Dry installed stainless steel vortex pump

BW2021

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 | : 155-135 mm | |
| recommended min. flow | : 3.5 l/s (13 m ³ /h) | |

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



| | | |
|---------------------------|-----|-------|
| Available electric motors | | |
| Degree of protection IP55 | | |
| Class | kW | [rpm] |
| IEC 112M | 4 | 2900 |
| IEC 132S | 5.5 | 2900 |
| | 7.5 | 2900 |

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