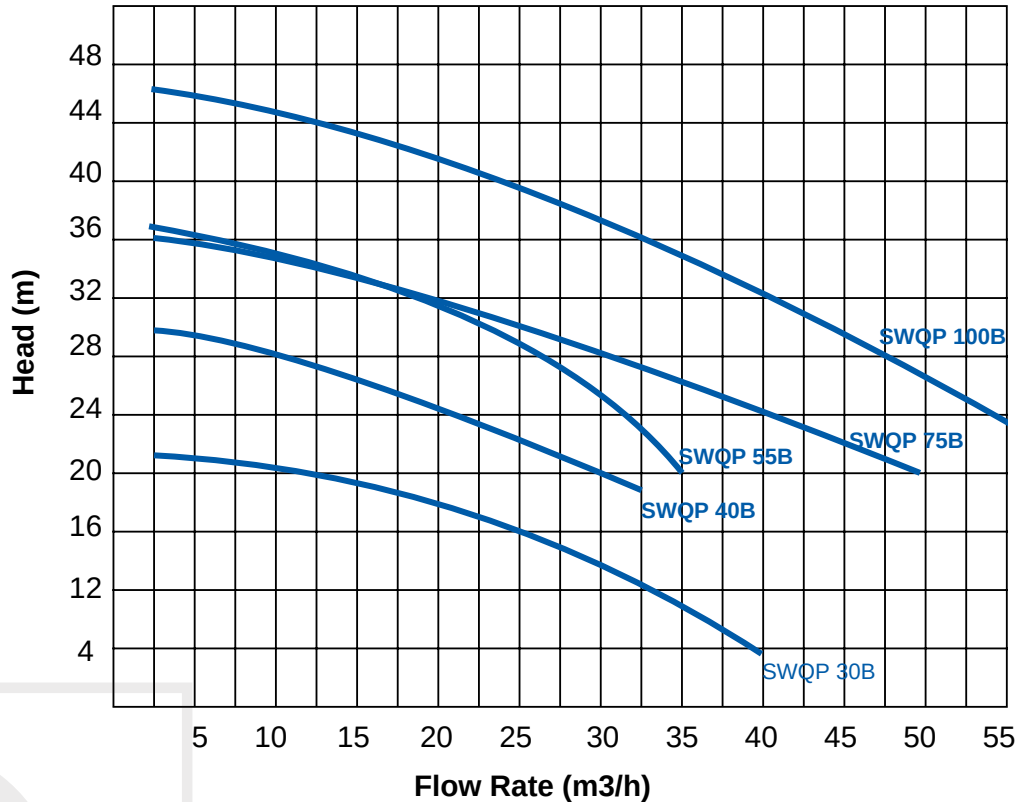


SWQP



Performance Curves



Typical Applications

- Ideal for handling dirty water without causing damage to pump materials.
- Suitable for discharging domestic wastewater effectively and efficiently.
- Can be used to empty collection traps with particles up to 100mm.
- Perfect for clearing dirty water in residential applications.
- Excellent reliability ensures consistent, long-lasting performance.
- Easy to use, simplifying maintenance and operation processes.
- Applicable in industrial settings to manage non-chemically aggressive water.
- Effective in emptying flooded basements or construction sites.
- Useful in drainage systems for rainwater or groundwater removal.
- Ideal for temporary water diversion during construction or repairs.
- Suitable for municipal applications handling non-hazardous wastewater.

Motor

- *Two-pole induction motor (n=2850 r.p.m)*
- *Insulation Class B*
- *Protection IP68*
- *Thermal protector for single phase*
- **Single-phase 220V/50Hz*

Operating Conditions

- *5m maximum immersion depth*
- *Liquid temperature up to 35°C*
- *Maximum ambient temperature 40°C*

Technical Data

Model	Power		Current (A)	Dimensions(mm)			DN(″)	Weight (kg)	Recommended Satte Controller (kW)
	kW	HP		L	W	H			
SWQP 30B	2.2	3	4.85	220	195	495	2	27.5	3.0
SWQP 40B	3	4	6.34	295	255	605	2	56	4.0
SWQP 55B	4	5.5	8.20			610	3	56.5	5.5
SWQP 75B	5.5	7.5	11.1	325	300	705	2	81	7.5
SWQP 100B	7.5	10	14.9			725	2	88	11

