



WZI / QB



Single-stage self-priming peripheral surface pumps for pumping of clean cold water from own intakes and for increasing pressure. Pump impellers are made of brass. The pump body is made of durable cast iron with the built-in non-return valve. The pump motor is provided with thermal protection. The pumps have a power cable with a plug.

APPLICATION:

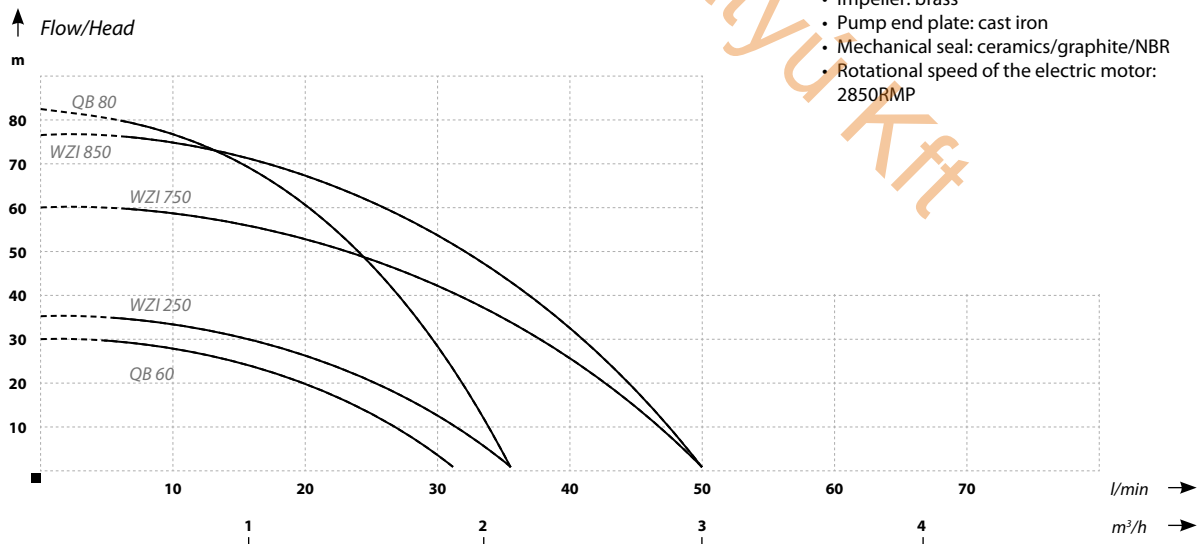
Supply of water to holiday houses, allotments and gardens. When combined with pressure tanks, the pumps can be used for single- and multi-family residential housing, in industrial applications and for irrigation purposes.

OPERATING CONDITIONS:

- Maximum liquid temperature 40°C
- Maximum ambient temperature 40°C Class B Insulation
- Operating mode - continuous
- Protection - IP44

MATERIALS:

- Housing: cast iron
- Shaft and rotor: stainless steel AISI 304
- Impeller: brass
- Pump end plate: cast iron
- Mechanical seal: ceramics/graphite/NBR
- Rotational speed of the electric motor: 2850RMP



PARAMETERS

Name	Head (m)	Flow (l/min)	Motor power (W)	Voltage (V)	Suction capacity (m.)	Amperage (A)	Inlet/outlet (inch)	Dimensions L/H/W (cm)	Weight (kg)
QB 60	30	32	370	230	6	2,8	1 x 1	21/17/17	4
QB 80	83	35	750	230	8	4	1 x 1	27/20/18	9,8
WZI 250	35	35	250	230	8	1,6	1 x 1	25/21/16	7,5
WZI 750	60	50	750	230	8	5	1 x 1	26/21/18	9,3
WZI 850	78	50	850	230	8	4	1 x 1	28/23/19	10,8