QY

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/qy-p53803

Description

Non-self-priming peripheral impeller pumps are characterized by high pressure combined with low flow rates and a compact segmental design. They are available with a mechanical seal for reliable and low-maintenance operation.

Areas of use

> Cooling circuits: Our pumps ensure reliable cooling in a variety of applications. > Temperature controls: They ensure precise and efficient temperature control.

Technical data

Hydraulic power

Flow rate	160 l/min

Motor & drive

Speed (max.)	2,800 min-1
Degree of protection	IP 54

Electrics

Input voltage	230 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Operating conditions & water

Ambient temperature (min.)	40 ° C

Variants

Article number	Name	Head (min.)	Operating pressure max.	Power output P_2 (max.)	Connection, inlet / suction side	Connection, discharge side
	QY 1042	70 mWS	70 mWS	0.5 kW	G 3/8"	G 3/8"
	QY 2052	90 mWS	90 mWS	0.75 kW	G 1/2"	G 1/2"