BADU PRIME NEO VS

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Article number 2197203038

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-prime-neo-vs-2197203038



Description

Immerse yourself in a new era of water treatment and pump technology that combines efficiency and intelligence.

Areas of use

Swimming pool water circulation in filter systems, can be installed max. 3 m above or below the water level.

Version

Close-coupled pump with integrated fiber catcher. Bellows mechanical seal mounted on a plastic impeller hub. The motor or pump shaft does not come into contact with the water in the circuit. Electrically isolated. Fiber catcher capacity: approx. 3 l Suction screen mesh size: approx. 3.2 x 2.6 mm

Material short text

BADU Prime Neo VS, 1~, 1,10 kW, 230 V

Technical data

Hydraulic power

Flow rate	25 m³/h
Head (min.)	20 mWS

Motor & drive

Speed (max.)	600 – 3,000 min-1
Motor phases	1~
Motor frame size	71
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	1.4 kW
Power output P_2 (max.)	1.1 kW
Power input max.	1.4 kW
Voltage (max.)	1~ 230 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE5

General / Product features

Product range	BADU Premium, BADU Green
Certification	TÜV

Filtration

Lint catcher capacity	3 l
Strainer basket version	-1

Connections & piping

Connection, inlet / suction side	2 "
Connection, discharge side	1 1/2 "
Recommended suction line diameter	63 mm
Recommended discharge line diameter	63 mm

Control & signals

Input signal (max.)	Potentialfrei Digital

Operating conditions & water

Total salt concentration	0.5 %

Dimensions & logistics

Net weight	13 kg
Customs tariff number	84137051