BADU MAGNA

BADU Magna 12

Article number	2190128038
GTIN/EAN	4260673451295
Product page	https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-magna-12-2190128038



Description

Proven long-distance runner with high flexibility and performance For medium-sized pools and above-ground pools or smaller swimming ponds

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 circulating water. Electrically isolated. Fiber catcher capacity approx. 3 l Suction screen mesh size approx. 3.2 x 2.6 mm

Material short text

BADU Magna 12, 1~, 0,45 kW, ohne Kabel

Technical data

Hydraulic power

Flow rate	12 m³/h
Head (min.)	15.5 mWS

Motor & drive

Speed (max.)	2,840 min-1
Motor phases	1~
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	0.72 kW

Power output P_2 (max.)	0.45 kW
Voltage (max.)	1~ 230 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	D

General / Product features

Product range	BADU Premium
Certification	TÜV

Filtration

Lint catcher capacity	3 l
Strainer basket version	1

Connections & piping

Connection, inlet / suction side	2 Rp
Connection, discharge side	1 1/2 Rp
Recommended suction line diameter	50 mm
Recommended discharge line diameter	50 mm

Operating conditions & water

Ambient temperature (min.)	40 ° C
Total salt concentration	5 g/l

Dimensions & logistics

Product length	485 mm
Net weight	10.3 kg
Customs tariff number	84137051