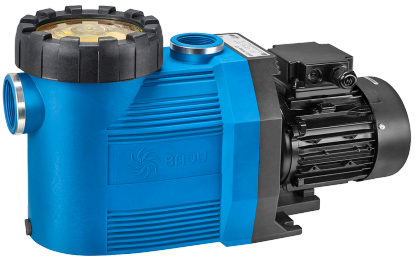
BADU Prime

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-prime-p53621



Description

Established and reliable premium circulation pump with 5-year quality guarantee

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

Technical data

Hydraulic power

Operating pressure max.	0 bar

Motor & drive

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

Electrics

Frequency	50 Hz

Energy efficiency

Energy efficiency class	D

General / Product features

Certification	TÜV, Garantie 5 Jahre

Filtration

Lint catcher capacity	3 l

Connections & piping

Connection, discharge side	1 1/2 Rp

Operating conditions & water

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

Dimensions & logistics

Customs tariff number	84137051

Variants

Article number	Name	Flow rate	Head (min.)	Motor phases	Power input P_1 (max.)	Power output P_2 (max.)	Voltage (max.)	Connection, inlet / suction side	Recommended suction line diameter	Recommended discharge line diameter	Product range
2190118037	BADU Prime 11	11 m³/h	14 mWS	3~	0.59 kW	0.45 kW	3~ Y/Δ 400/230 V	1 1/2 Rp	50 mm	50 mm	–
2190118038	BADU Prime 11	11 m³/h	14 mWS	1~	0.61 kW	0.45 kW	1~ 230 V	1 1/2 Rp	50 mm	50 mm	BADU Premium
2190138037	BADU Prime 13	13 m³/h	14.7 mWS	3~	0.69 kW	0.55 kW	3~ Y/Δ 400/230 V	2 Rp	50 mm	63 mm	–
2190138038	BADU Prime 13	13 m³/h	14.7 mWS	1~	0.72 kW	0.55 kW	1~ 230 V	2 Rp	50 mm	63 mm	–
2190158037	BADU Prime 15	15 m³/h	15.2 mWS	3~	0.9 kW	0.75 kW	3~ Y/Δ 400/230 V	2 Rp	50 mm	63 mm	–
2190158038	BADU Prime 15	15 m³/h	15.2 mWS	1~	1.03 kW	0.75 kW	1~ 230 V	2 Rp	50 mm	63 mm	–
2190208037	BADU Prime 20	20 m³/h	16.9 mWS	3~	1.2 kW	1 kW	3~ Y/Δ 400/230 V	2 Rp	63 mm	63 mm	–
2190208038	BADU Prime 20	20 m³/h	16.9 mWS	1~	1.29 kW	1 kW	1~ 230 V	2 Rp	63 mm	63 mm	BADU Premium
2190078037	BADU Prime 7	7 m³/h	12.2 mWS	3~	0.41 kW	0.3 kW	3~ Y/Δ 400/230 V	1 1/2 Rp	50 mm	50 mm	BADU Premium
2190078038	BADU Prime 7	7 m³/h	12.2 mWS	1~	0.46 kW	0.3 kW	1~ 230 V	1 1/2 Rp	50 mm	50 mm	–