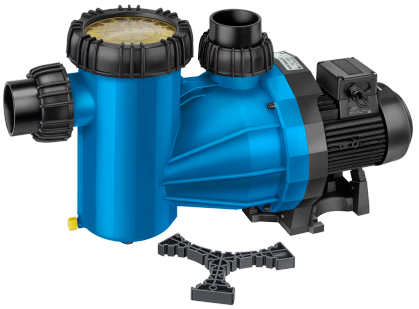
BADU RESORT-PM

BADU Resort 110-PM

Article number 2195118137

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-resort-110-pm-2195118137



Description

Synchronous drive for external control system. Efficient circulation pump for large pools.

Areas of use

Swimming pool water circulation in filter systems, adjustable up to 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. 10 l Suction screen mesh size approx. 3.4 x 3.2 mm

Material short text

BADU Resort 110-PM, 3~, 5,50kW, blau

Technical data

Hydraulic power

Flow rate	110 m³/h
Head (min.)	0 mWS
Operating pressure max.	0 bar

Motor & drive

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

Electrics

Power input P_1 (max.)	5.98 kW
Power output P_2 (max.)	5.5 kW
Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	160
Connection, discharge side	140
Recommended suction line diameter	140 mm
Recommended discharge line diameter	160 mm

Operating conditions & water

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

Dimensions & logistics

Product length	0 mm
Customs tariff number	84137051