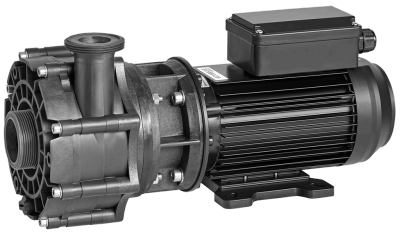
BADU 21-40

BADU 21-40/68 G-AK

Article number 2340680137
Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-21-40-68-g-ak-2340680137



Description

Salzwasser-optimierte Umwälzpumpen mit Antrieb-Pumpen-Trennung. Für längere Standzeiten in korrosiver Umgebung.

Areas of use

For thermal water, thermal brine, sea water aquariums with artificial salt water, brine units as well as various problematic media depending on the concentrations and components.

Version

The pump corresponds to the respective standard version, except that the gland housing is not mounted directly to the A-side motor bearing, but is separated from the motor by an intermediate lantern and labyrinth disk. Thus, leaking medium and crystallizing minerals or salts cannot come into contact with the motor and its bearing. This guarantees a considerably longer life for this application compared to standard versions.

Material short text

BADU 21-40/68 G-AK, 3~, 1,50 kW, G 2

Technical data

Hydraulic power

Flow rate	20 m³/h
Head (min.)	0 – 21.7 mWS
Operating pressure max.	2.5 bar

Motor & drive

Speed (max.)	2,850 min-1
Motor phases	3~
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	1.9 kW
Power output P_2 (max.)	1.5 kW
Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	2 G
Connection, discharge side	2 G
Recommended suction line diameter	75 mm
Recommended discharge line diameter	75 mm

Operating conditions & water

Total salt concentration	5 g/l

Dimensions & logistics

Product length	445 mm
Product width	0 mm
Product height	0 mm
Customs tariff number	84137051