BADU 21-81

BADU 21-81/31R

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Product page	https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-21-81-31r-2381310238



Description

Connection variant of the universal circulation pump BADU 21-80. For whirlpools, counter-current systems, and swimming pool attractions.

Areas of use

Swimming pool and industrial filter systems, countercurrent systems, air conditioning systems, swimming pool attractions, cleaning equipment, and much more – up to 90 m³/h flow rate.

Material short text

BADU 21-81/31R G, 1~, 1,60 kW

Technical data

Hydraulic power

Flow rate	48 m³/h
Head (min.)	9.5 mWS

Motor & drive

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

Electrics

Power input P_1 (max.)	2.27 kW
Power output P_2 (max.)	1.6 kW
Voltage (max.)	1~ 230 V
Frequency	50 Hz

Filtration

Lint catcher capacity	0 l

Connections & piping

Connection, inlet / suction side	90 mm
Connection, discharge side	90 mm
Recommended suction line diameter	110 mm
Recommended discharge line diameter	110 mm

Operating conditions & water

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

Dimensions & logistics

Product length	498 mm
Net weight	19 kg
Customs tariff number	84137051