BADU 21-50

BADU 21-50/44 G

Article number	2350440137
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Description

Universal medium-sized attraction pump. Reliable and flexible. For whirlpools, counter-current systems, pool cleaning devices, and massage stations.

Areas of use

Large whirlpools, hotel spas, swimming pool and industrial filter systems, counter-current systems, massage stations, air conditioning systems, cleaning equipment and much more, up to 54 m³/h flow rate.

Version

Close-coupled pump with 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. The discharge nozzle is continuously rotatable.

Material short text

BADU 21-50/44 G, 3~, 2,20 kW, G 2 3/4

Technical data

Hydraulic power

Flow rate	29 m³/h
Head (min.)	0 – 20 mWS
Operating pressure max.	0 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.)	2.56 kW
Power output P_2 (max.)	2.2 kW
Voltage (max.)	3~ Y/Δ 400/230 V
Frequency	50 Hz

Filtration

Lint catcher capacity	0 l
Strainer basket version	-1

Connections & piping

Connection, inlet / suction side	2 3/4 G
Connection, discharge side	2 3/4 G
Recommended suction line diameter	75 mm
Recommended discharge line diameter	90 mm

Operating conditions & water

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

Dimensions & logistics

Product length	407 mm
Product width	0 mm
Product height	0 mm
Net weight	22.9 kg
Customs tariff number	84137051