

BADU® Top II

Tried and tested for constant operation with high performance and flexibility.
For medium-size and above ground pools or smaller swimming ponds.

Field of application

Swimming pool water circulation through a filter system.
The pump can be installed max. 3 m above or below water level.

Design

Monoblock-type pump with integrated strainer tank.
The bellows-type mechanical seal is mounted on a plastic shaft protector sleeve. Motor/pump has no contact with the pool water providing complete electrical separation.
Strainer tank capacity approx. 3 l
Strainer basket mesh size approx. 3.2 x 2.6 mm

Materials used

Pump casing PP TV 20
Intermediate housing PP TV 40
Gland housing PP TV 40
Diffuser PP TV 40
Impeller PPE GF 30
Strainer basket PP
Lid PC, transparent/PA 66 GF 30
Mechanical seal carbon/ceramic/NBR
Screws galvanised steel
Elastomers NBR

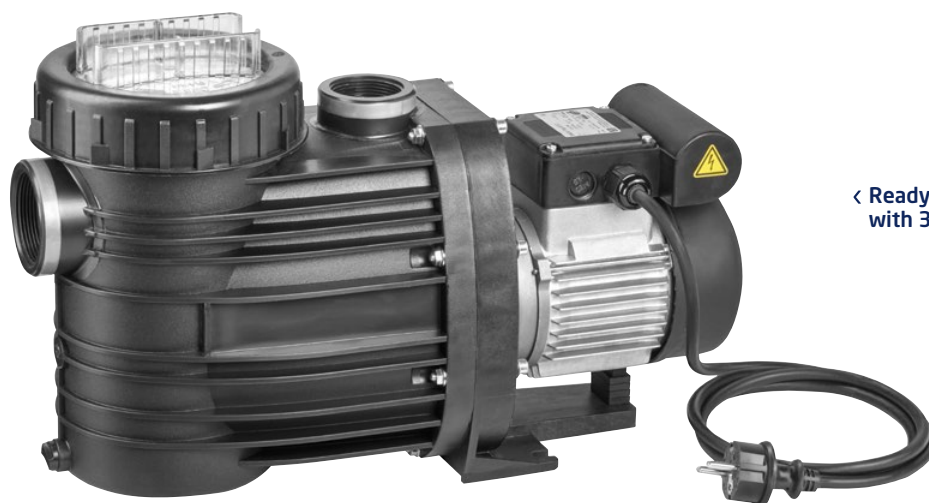
Technical data at 50 Hz	BADU Top	II/8	II/12	II/14
Inlet Sa/outlet connection Da Rp ²⁾		2/1½	2/1½	2/1½
Rec. inlet/outlet pipe, PVC pipe, d ³⁾		50/50	50/50	63/50
Power input P ₁ /output P ₂ ¹⁾ (kW)	1~ 230 V	0.57/0.30	0.72/0.45	0.97/0.65
Rated current (A)	1~ 230 V	2.60	3.20	4.70
Net weight (kg)	1~	9.00	9.00	11.00

For more detailed information regarding the motor protection please see page 38.

Technical data may vary.

Article no	Description	Voltage	Power output P ₂
219.0088.138	BADU Top II/8	1~ 230 V	0.30 kW
219.0128.138	BADU Top II/12	1~ 230 V	0.45 kW
219.0148.138	BADU Top II/14	1~ 230 V	0.65 kW

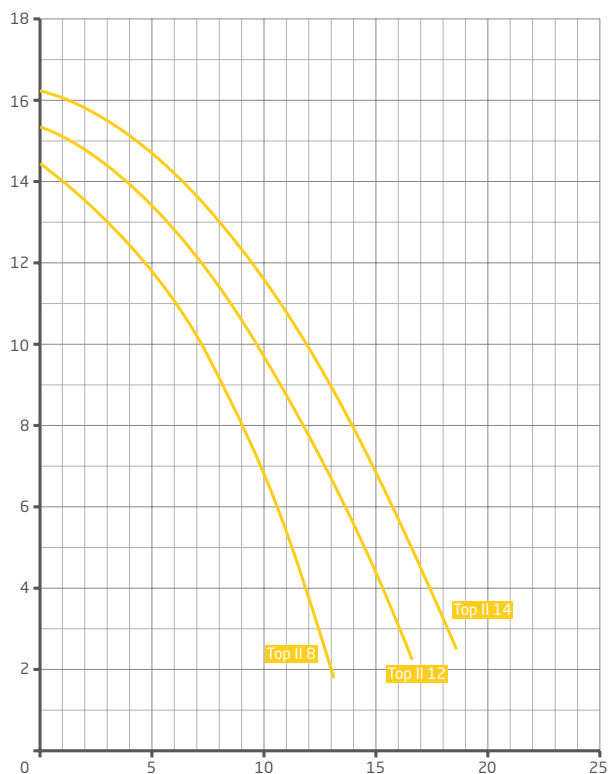
Sickel opening device included in delivery. See page 33.



< Ready to plug in
with 3.5 m cable



Performance



^ Total dynamic head H (m) / Flow rate Q (m³/h) >

Dimensions

Detailed dimensions available on request or at badu.de

