

BADU® 44

Convenient monoblock-type pump with self-draining unit.
For larger bath tubs and whirlpools.

Field of application

The BADU 44 pump series with self-draining unit and a flow rate of up to 14 m³/h are the perfect jet pumps for bath tubs and whirlpools.

Design

Monoblock-type pump with integrated self-draining unit.
The bellows-type mechanical seal is mounted on a plastic shaft protector sleeve. Motor/pump shaft has no contact with the pool water providing complete electrical separation.

Materials used

Pump casing PP
Housing cover PP TV 40
Impeller PA 66 GF 30/PC
Unions with glue sockets ABS
Mechanical seal carbon/ceramic/NBR
Screws galvanised steel
Elastomers NBR

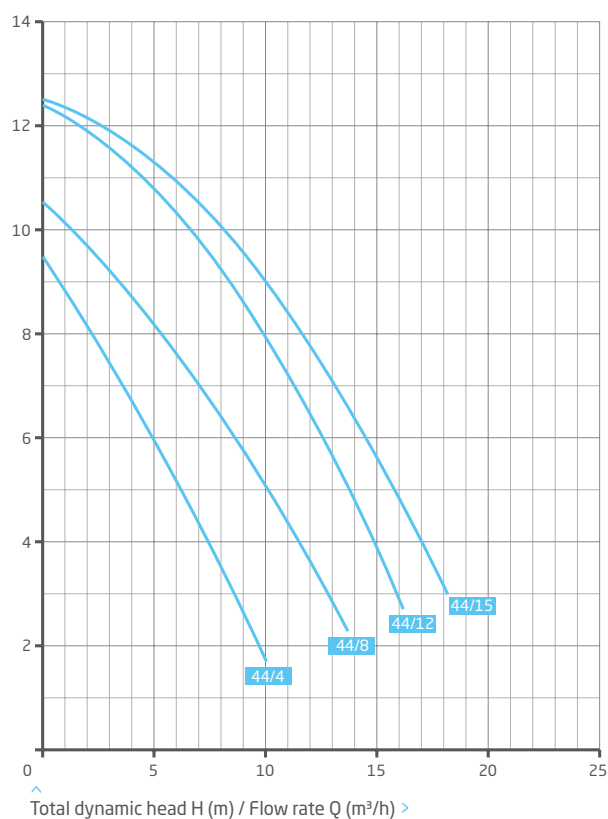
Technical data at 50 Hz	BADU 44/	4	8	12	15
Inlet Sa/outlet connection Da d ⁴⁾		50/50	50/50	50/50	50/50
Rec. inlet/outlet pipe, PVC pipe, d ⁴⁾		50/50	50/50	50/50	50/50
Power input P ₁ /output P ₂ ¹⁾ (kW)	1~ 230 V	0.35/0.18	0.45/0.25	0.69/0.45	0.97/0.65
Rated current (A)	1~ 230 V	1.95	2.30	3.20	4.70
Net weight (kg)	1~	6.00	6.00	7.00	9.00

For more detailed information regarding the motor protection please see page 167.

Article no	Description	Voltage	Power output P ₂
204.4040.038	BADU 44/4	1~ 230 V	0.18 kW
204.4080.038	BADU 44/8	1~ 230 V	0.25 kW
204.4120.038	BADU 44/12	1~ 230 V	0.45 kW
204.4150.038	BADU 44/15	1~ 230 V	0.65 kW



Performance



Dimensions

Detailed dimensions available on request or at badu.de

