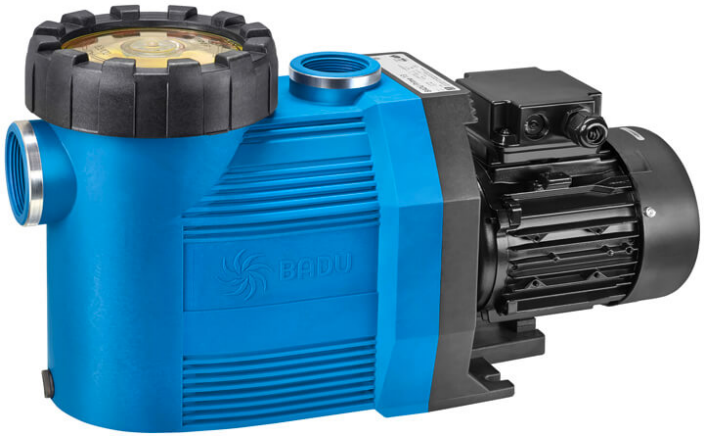
BADU® Prime 13



No other pump within the BADU range has proven to be as successful as the BADU Prime. It is designed for larger filter units and thanks to the fibre glass reinforced material it meets all requirements. The low noise construction and innovative optimisation complete the BADU Prime. A practical opening aid for the transparent lid is included in delivery.

Details

Class: PREMIUM
Connection: 230V, 400V
Filter size in mm: 500 - 610, 500 - 610
Flow rate Q in m³/h: 13
Garantie: 5 Jahre Qualitätsgarantie, 5 Jahre Qualitätsgarantie
Installation: Built-in pool
Motor performance in kW (P2): 0,55
Pool equipment: Circulation pumps
Pool size in m³: 30 - 120
Pool type: Naturpool / Schwimmteich
Strainer basket in mm: ca. 3,2 x 2,6
Strainer capacity in l: ca. 3, ca. 3
Total head H in m WS: 8, 8

Materials used

Diffuser: PA 66 GF 30/PP GF 30
Gland housing: PP TV 40, PP TV 40
Impeller: PP GF 30
Intermediate housing: PP TV 40, PP TV 40
Lid: PC, transparent / PA 66 GF 30, PC, transparent / PA 66 GF 30
Mechanical seal: carbon / ceramic / NBR
Pump casing: PP GF 30
Screws: stainless steel 1.4301
Strainer basket: PP

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 bellow-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.

Motors

Special motors on request.

Miscellaneous

The pumps, as described, can be used for pool water with a salt concentration of up to 0.5%, i.e. 5 g/l.
For higher salt concentrations please contact the company SPECK Pumpen.

Downloads

- General operation manual
- 3D model
- Spare parts list
- Catalogue page
- Characteristics
- EC declaration of conformity
- Dimensional drawing