

BADU[®] Prime 20



No other pump within the BADU range has proven to be as successful as the BADU 90. 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 90. A practical opening aid for the transparent lid is included in delivery.

Details

Class: PREMIUM

Connection: 230V, 400V

Filter size in mm: 750 - 800

Flow rate Q in m³/h: 20

Garantie: 5 Jahre Qualitätsgarantie, 5 Jahre Qualitätsgarantie

Installation: Built-in pool

Motor performance in kW (P2): 1,00

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

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](#)