

# BADU<sup>®</sup> Prime 30



A logical extension of the BADU Prime, this pump offers great potential for large private swimming pools. Height differences from up to 22 m can be overcome. Therefore a swimming pool solar panel can also be integrated into the system without requiring a second pump.

## Details

Class: PREMIUM

Connection: 230V, 400V

Filter size in mm: 920 - 1100

Flow rate Q in m<sup>3</sup>/h: 30

Garantie: 5 Jahre Qualitätsgarantie, 5 Jahre Qualitätsgarantie

Installation: Built-in pool

Motor performance in kW (P2): 1,50

Pool equipment: Circulation pumps

Pool size in m<sup>3</sup>: 90 - 210

Pool type: Naturpool / Schwimmteich

Strainer basket in mm: ca. 3,0 x 2,8

Strainer capacity in l: ca. 6

Total head H in m WS: 8, 8

## Materials used

Diffuser: PP GF 30, PP GF 30

Gland housing: PP TV 40, PP TV 40

Glue socket: ABS, ABS

Impeller: PPE GF 30

Intermediate housing: 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: Edelstahl  
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](#)