

BADU[®] Resort 80-AK



Salt water optimised circulation pumps. Light and powerful. For water treatment, fish farming and more.

Details

Class: PREMIUM

Filter size in mm: größer als 1100

Flow rate Q in m³/h: 103

Installation: Built-in pool

Motor performance in kW (P2): 4,00

Pool equipment: Circulation pumps

Pool size in m³: 350 - 400

Pool type: Naturpool / Schwimmteich

Strainer basket in mm: ca. 3,4 x 3,2

Strainer capacity in l: ca. 10

Total head H in m WS: 10

Materials used

Diffuser: PP GF 30

Gland housing: PP TV 40

Glue socket: ABS

Impeller: PPE GF 30 / PP GF 30

Impeller nut: PP GF 30

Intermediate housing: PP TV 40

Lid: PC, transparent / PA 66 GF 30

Mechanical seal: carbon / ceramic / NBR

Pump casing: PP GF 30

Screws: Edelstahl

Strainer basket: PP

Field of application

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 water providing complete electrical separation.

Motors

Special motors on request. Also available with PM motors!

Miscellaneous

Opening device is included in delivery.

Downloads

- [Catalogue page](#)
- [EC declaration of conformity](#)
- [Operation manual](#)