

# BADU<sup>®</sup> FA 21-80/56



Solid monoblock-type pump with large strainer tank. For attractions and creative water ideas.

## Details

Flow rate Q in m<sup>3</sup>/h: 45

Motor performance in kW (P2): 3,00

Pool size in m<sup>3</sup>: 150 - 180

Strainer basket in mm: ca. 3,40 x 3,20

Total head H in m WS: 12

## Materials used

Gland housing: PPE GF 30

Impeller nut: PP GF 30, PP GF 30

Knob: PA 6 GF 30

Mechanical seal: carbon / ceramic / NBR

Motor shaft: Edelstahl 1.4057, Edelstahl 1.4057

Screws: stainless steel 1.4301

Strainer basket: PP

Strainer tank: PP TV 40, PP TV 40

Wear ring: Edelstahl 1.4301, Edelstahl 1.4301

## Field of application

Swimming pool water circulation in filter systems, flooded suction up to a flow rate of 56 m<sup>3</sup>/h.

## Design

Monoblock-type pump on base plate with attached strainer tank. The bellow-type mechanical seal is mounted on a plastic shaft protector sleeve.

## Motors

Single phase motors and 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

- [Spare parts list](#)
- [Catalogue page](#)
- [Characteristics](#)
- [EC declaration of conformity](#)
- [Dimensional drawing](#)