

BADU[®] Resort 70-PM



- > Successful swimming pool pump with PM motor.

 - > Synchronous drive for external control units.

 - > Efficient circulation pump for large pools.

- The pump is delivered ready for connection with a 5-wire control cable, cable and plug.

Details

Class: PREMIUM
Filter size in mm: größer als 1100
Flow rate Q in m³/h: 70
Installation: Built-in pool
Motor performance in kW (P2): 3,00
Pool equipment: Circulation pumps
Pool size in m³: 210 - 500
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

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.

Miscellaneous

Opening device is included in delivery.

Downloads

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