BADU[®] Top II/12



A classic in the BADU series, this pump is especially designed for medium-size, above ground pools, partially embedded pools and smaller swimming ponds. Thanks to the large pumping capacity, an automatic pool cleaner can also be attached.

Details

Class: ALLROUND

Filter size in mm: 500 - 610, 500 - 610

Flow rate Q in m³/h: 12, 12 Installation: Built-in pool

Motor performance in kW (P2): 0,45 Pool equipment: Circulation pumps Pool size in m³: 30 - 90, 30 - 90

Pool type: Innenpool

Strainer basket in mm: ca. 3,2 x 2,6 Strainer capacity in I: ca. 3, ca. 3 Total head H in m WS: 8, 8

Materials used

Diffuser: PP TV 40, PP TV 40

Gland housing: PP TV 40, PP TV 40

Impeller: PA 66 GF 30 / PC

Intermediate housing: PP TV 40, PP TV 40
Mechanical seal: carbon / ceramic / NBR

Pump casing: PP TV 20, PP TV 20

Screws: Stahl, verzinkt Strainer basket: PP

Field of application

Swimming pool water circulation through a filter system. The pump can be installed max. 2 m

above or max. 3 m 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

- 3D model
- Spare parts list
- Catalogue page
- Characteristics
- EC declaration of conformity
- Dimensional drawing