Centrifugal pump BADU® 73-1



Concentrated power paired with high flexibility - The non-self-priming circulation pump is designed especially for use with filter units in private swimming pools and whirlpools with higher resistances, for example if the distance between pool and filter unit is very long.

Details

Flow rate Q in m³/h: 2

Motor performance in kW (P2): 0,80

Pool size in m³: 10 - 30 Total head H in m WS: 21

Materials used

Impeller: PP GF 30

Mechanical seal: carbon / ceramic / NBR

Pump casing: PP GF 30

Screws: Stahl, verzinkt / Edelstahl

Field of application

Pool water circulation through filter systems in private swimming pools and whirlpools with increased friction loss. Owing to its great power it is also suitable for different types of automatic pool cleaners, e.g. pressure cleaners.

Design

Monoblock-type pump with a closed bellow-type mechanical seal mounted on a plastic shaft protector sleeve. Motor/pump shaft has no contact with the pool water providing complete electrical separation.

Motor- bzw. Pumpenwelle kommt mit dem Badewasser nicht in Berührung.

Elektrische Trennung!

Motors

Special motors on request.

Miscellaneous

The above mentioned pumps 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