BADU® Block Multi 100/250



Corrosion-resistant – even with high brine concentrations. The new completely plastic concept of the BADU Block Multi enhances the proven BADU technology taking it to a complete new level. The internal coating is unnecessary for the complete plastic pump. Flexible assembly of IE3 and permanent magnet motors up to 15 kW. Easy to maintain plug-in shaft version.

Details

Flow rate Q in m³/h: max. 250
Motor performance in kW (P2): 15,00
Total head H in m WS: 20

Materials used

Impeller: THP
Mechanical seal: carbon/SiC/EPDM
Strainer basket: AISI 316Ti

Field of application

Swimming pool pump for water circulation and filtration as well as the operation of swimming pool attractions in public swimming pools.

Design

Non-self-priming, single-stage volute casing pumps in vertical monoblock design. The process design allows easy dismantling of the drive unit without disassembly of the pipes. Because of the low motor speed, pump operation is quiet with very little wear and tear. The closed impellers are individually balanced and adjusted to suit the operating conditions. They are adjusted to meet the stipulations of quality grade 6.3 in compliance with DIN ISO 1940. This ensures smooth and quiet operation and long operating life of the entire pump assembly.

Miscellaneous

The configuration of the pump suitable for your needs is carried out according to your own special requirements. Dimensional drawings and characteristics are therefore available from our customer services. Of course you can also download our configuration programme, SPECK SELECT, free of charge. This contains all of the relevant documentation and remains at your disposal.

Downloads

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