BADU[®] PUBLIC

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Pool technologies and solutions ... > public pools . new products

New sewage water pump BADU 21-80/33 G-AK OL



Since autumn 2019 SPECK Pumpen has extended its product range by a new sewage water pump.

The main area of application is in public swimming pools. The modified, non-self-priming BADU pump made of polypropylene takes over the pumping of backwash water.

The BADU 21-80/33 AK OL is a horizontal plastic pump made of corrosion-resistant material with an open impeller.

Due to the AK design - pump separated from motor by intermediate lantern and labyrinth disc - and the special mechanical seal SiC/SiC/Viton, the pump can also be used for higher salt concentrations than 0.5 %. The leakage possible in brine applications can drip down via the intermediate lantern and does not migrate into the motor bearing on the A-side. This prevents premature failure of the pump.

The threaded connections on the suction and pressure side with screw connections allow quick and uncomplicated cleaning in case of pump blockage.

Moreover, a version with a motor including PTC sensor is also available. This enables operation with a frequency converter.

Technical documents for these pumps can be found in our pump selection programme SPECK SELECT.

