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Aquabee pumps new version

In the course of product development aquabee pumps UP 1000, UP 2000, UP 2000/1, UP 3000 as well as skimmer pumps 2000A, 2000AS will be supplied with an improved ceramic bearing design.

The old Version (A) consisted of a separate ceramic shaft, the magnet with a single ceramic bearing in the centre and two silicon grommets at either end of the shaft i.e. the impeller rotated around the fixed ceramic shaft.

The new version (b) consist of an impeller with a fixed ceramic shaft as one unit two ceramic bearings, one in the front bearing plate and one at the bottom of the stator. For silent operation the ceramic bearings are mounted into silicone grommets.

This design is more quiet in operation and malfunction because of calcium build up on the shaft should be aching of the past.

What to observe when ordering spare parts

The stator, the impeller and the front bearing plate have been modified and cannot be used on the old version pumps. Please note, when changing the old version pump for a new version pump on am AP 600 or APF 600, then the suction line must also be exchanged. The UP 1000 fitted to PF 501 or PF 509 must exchange cpl. with pump housing and piping.

Aquabee pumps fitted to other Deltec products can be exchanged one for one.

How to recognise the new version.

The rear stator lid is marked with "Typ 07" at the bottom edge. The UP 1000 carries a sticker "New Version".

All spare parts for the old version are still available.

