

# SQFlex - Base Mount Anodes PRODUCT UPDATE

## BASE MOUNT ANODES

The Grundfos SQFlex pump has been a proven performer in a wide range of solar applications since its introduction in 2002.

To protect the pump against the effects of corrosion in aggressive water conditions, Grundfos has introduced a built in anode. The SQFlex anode is made from high grade stainless steel and zinc. However some water quality conditions (i.e. high salinity) may still cause corrosion and reduce pump life.

The anode will not change pump diameter or interfere with the electrical cable.

## MAINTENANCE

- inspect after 6 months and depending on water quality and consumption rate, adjust inspection intervals
- replace anode when 30% or less of the anode remains
- pumps should run during all daylight hours to avoid stagnate water
- ensure good earthing to avoid stray DC currents
- pump will still function when anode material has been depleted, but will be impacted by corrosion
- for further information, contact your Grundfos Account Manager



Anodes fitted as standard on every pump from May 2020

## PRODUCT AVAILABILITY

Part No.	Description	Part No.	Description
99612433	SQF 0.6-2N with factory fitted anode	99612834	SQF 5A-7N with factory fitted anode
99612442	SQF 0.6-3N with factory fitted anode	99612837	SQF 7-4 N with factory fitted anode
99612466	SQF 1.2-2N with factory fitted anode	99612866	SQF 9-3 N with factory fitted anode
99612470	SQF 1.2-3N with factory fitted anode	99612853	SQF 14-3 N with factory fitted anode
99612494	SQF 2.5-2N with factory fitted anode	99612855	SQF 1-30 with factory fitted anode
99612499	SQF 3A-10N with factory fitted anode	99599098	<b>Base Mount Anode for SQ (Flex) Available as retrofit/ spare part</b>
99612829	SQF 5A-3N with factory fitted anode		