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New filtration FA for a longer operating life of ultrasonic baths

Bandelin has developed a new, powerful filtration that can be connected to the ultrasonic cleaning tank when cleaning parts which are extremely soiled. By filtering the loosened particles, the operating life of the bath is extended and the ultrasonic tanks cleaning power remains intact.

The filtration can be operated in combination with an oil separator OX when cleaning very greasy or oily parts.

The filtration consists of two filters (prefilter and main filter) and a magnetically coupled centrifugal pump. It's used to filter aqueous cleaning liquids up to a bath temperature of 70°C and a tank capacity of 13 litres upwards; the prefilter protects the centrifugal pump and the main filter acts as a depth filtration.

Tickopur cleaning agents which are especially developed for ultrasonic cleaning aid the cleaning process with their cavitation-promoting properties and are also sold by Bandelin.



Filtration FA 620