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## SONOREX TECHNOLOGY FA 110 FILTRATION



The FA filter unit is used to filter out dirt particles from the cleaning solution and enables the service life of the ultrasonic bath to be extended from a volume of 13 litres. The cleaning system is suitable for filtering aqueous cleaning media up to a maximum liquid temperature of 70 °C.

The filter unit FA consists of two filter housings made of polypropylene (PP) and a magnetically coupled centrifugal pump, which are mounted together on a bracket made of stainless steel sheet. The pre-filter serves to protect the pump from coarse contamination. The fine filter is used for depth filtration. Further equipment includes a pressure switch, a ball valve, a switch box with ON button, a main switch and 2 metres of connection cable with earthing contact plug.

- The pressure switch switches off the pump when the fine filter is clogged. The fine filter can then be replaced.
- The ball valve can be used to adjust the flow rate.
- The pump of the filter unit must be below the liquid level of the tub.

|                              |                                                                                                 |
|------------------------------|-------------------------------------------------------------------------------------------------|
| ORDER NUMBER                 | 8611                                                                                            |
| PROCEDURE                    | G ½ internal thread                                                                             |
| FLOW RATE [L/H]              | 100                                                                                             |
| OPERATING VOLTAGE [V]        | 230 V EU plug                                                                                   |
| MAINS CABLE                  | 2 m connection cable                                                                            |
| OUTER DIMENSION LENGTH [MM]  | 455                                                                                             |
| OUTER DIMENSION WIDTH [MM]   | 565                                                                                             |
| OUTER DIMENSION HEIGHT [MM]  | 670                                                                                             |
| DEGREE OF PROTECTION HOUSING | IP 55                                                                                           |
| CE MARKING                   | Machinery Directive 2006 / 42 / EC, EMC Directive 2014 / 30 / EU, RoHS Directive 2011 / 65 / EU |
| PACKING LENGTH [MM]          | 0,8                                                                                             |
| PACKING WIDTH [MM]           | 0,6                                                                                             |
| PACKING DEPTH [MM]           | 0,95                                                                                            |