

ESD main filter for solder fume extraction FT 1 - Filtronic 030-211-0011-A1

Item no. WL11888

Manufacturer Filtronic

This ESD-safe main filter is the central filter stage of the FT 1 extraction unit and captures the fine particles and gases of solder fumes. Its dissipative construction allows use at ESD workstations in electronics production. Supplied as a single piece scheduled wear part.

Kein Produktbild

TECHNICAL DATA

Weight **0.1 kg**

STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

When extraction performance at the FT 1 noticeably drops or solder fumes become perceptible at the bench again, the main filter is exhausted. This Filtronic ESD main filter replaces it as the central filter stage of the unit and is dissipative so that no charge builds up at the ESD workstation.

BENEFITS

- Central filter stage for solder fumes in the FT 1 extraction unit
- ESD-safe dissipative construction for electrostatic protected areas
- Exact fit original part, no adjusting or cutting required
- Restores the original airflow at the extraction arm after replacement
- Tool-free change as part of scheduled maintenance

TECHNICAL DATA

Item number	WL11888
Model	030-211-0011-A1
Manufacturer	Filtronic
Manufacturer item number	030-211-0011-A1
Filter type	Main filter

Version	ESD safe
Device series	FT 1
Order unit	1 piece
Content unit	1 piece
Weight	0.1 kg

APPLICATIONS

The filter is used at manual soldering benches, in rework and in repair areas of electronics production where an FT 1 extracts solder fumes directly at the source. Replacement is part of recurring maintenance and should happen at the latest when the airflow starts to drop.

COMPATIBILITY AND SCOPE OF DELIVERY

For the Filtronic FT 1 extraction unit only. Delivery comprises one ESD main filter. Prefilters and filter discs are not included and are ordered separately.

The dissipative construction supports operation in ESD protected areas according to IEC 61340-5-1.