

Particulate filter H14 main filter series 200, 305 x 305 x 130 mm - ULT 02.0.517

Item no. WL35738

Manufacturer ULT

HEPA filter of class H14 to DIN EN 1822 for the ULT extraction units LAS 200 and ASD 200. It forms the final particle stage of the NFM H14 filter system and retains even the respirable fine fraction of solder fume. The MDF filter shaft is a dimensionally exact fit and is changed without tools.

TECHNICAL DATA

Weight **0.1 kg**



STANDARDS & COMPLIANCE

DIN EN 1822 EN 1822

DESCRIPTION

Soldering produces particles far below one micrometre that a prefilter can no longer hold. That job falls to the H14 particulate filter of the NFM H14 filter system, the last particle stage in the ULT units LAS 200 and ASD 200.

BENEFITS

- HEPA filter class H14 tested to DIN EN 1822, retains the fine fraction of solder fume
- Part of the matched NFM H14 filter system, so pressure drop inside the unit stays as designed
- MDF filter shaft with an exact 305 x 305 x 130 mm fit for a reliable seal without bypass
- Tool-free change, the saturated filter is removed as one piece
- Designed as a storage filter, no cleaning cycle and no cleaning equipment required

TECHNICAL DATA

Item number	WL35738
Model	02.0.517
Manufacturer	ULT

Manufacturer item number	02.0.517
Filter type	main filter
Filter class	H14
Filter system	NFM H14
Dimensions L x W x H	305 x 305 x 130 mm
Housing	MDF filter shaft
Standard	DIN EN 1822
Order unit	piece
Device series	ASD 200, LAS 200

APPLICATIONS

Scheduled filter replacement on LAS 200 solder fume extractors and ASD 200 extraction units in electronics manufacturing, rework and laboratory work. The change is due when the unit indicator responds or when volume flow at the capture point visibly drops.

COMPATIBILITY AND SCOPE OF DELIVERY

For the ULT series 200 only, specifically LAS 200 and ASD 200 with the NFM H14 filter system. One H14 particulate filter in its MDF shaft is supplied, prefilters are ordered separately.

The separation efficiency of class H14 is classified according to DIN EN 1822.