

Solder fume extraction set for 2 workstations 190 m³/h bevelled nozzles Zero Smog TL Kit 2 SN - Weller FT91016699N

Item no. WL42585

Manufacturer Weller

The Zero Smog TL Kit 2 SN set serves two soldering benches with an extraction unit rated up to 190 m³/h, two flexible arms and bevelled nozzles that sit flat over the assembly. An F7 prefilter and a compact activated carbon stage share 2.4 m² of filter area. Remote switch, mounting clamps and Easy-Click connection are included.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

On flat assemblies the nozzle has to sit close and angled over the joint. The Zero Smog TL Kit 2 SN set supplies two bevelled nozzles with two flexible extraction arms and the portable extraction unit rated up to 190 m³/h and 3000 Pa.

BENEFITS

- Bevelled nozzles for capture close above flat circuit boards
- Rated for use at up to two workstations
- Volume flow up to 190 m³/h at a maximum vacuum of 3000 Pa
- 2.4 m² filter area with separately replaceable F7 prefilter and activated carbon granulate filter
- Electronic filter monitoring with filter alarm
- Variable power control, 50 dBA in operation
- Tool-free installation through the Easy-Click system

TECHNICAL DATA

Item number	WL42585
Model	Zero Smog TL Kit 2 SN
Manufacturer	Weller
Manufacturer item number	FT91016699N

Dimensions (LxWxH)	335 mm x 330 mm x 445 mm
Voltage	230 V
Frequency	50/60 Hz
Power	120 W
Fuse	1.25 A
Vacuum max.	3000 Pa
Volume flow max.	190 m³/h
Noise level	50 dBA
Prefilter	fine dust F7
Gas filter	activated carbon granulate
Filter area	2.4 m²
Max. capacity	2 workstations
Order unit	set

APPLICATIONS

Extraction at two hand soldering benches, in particular on flat assemblies and in confined workspaces, as well as at rework and repair stations in electronics manufacturing.

COMPATIBILITY AND SCOPE OF DELIVERY

Included are the Zero Smog TL extraction unit, two flexible extraction arms, two fastening clamps, one remote switch and two bevelled nozzles. The arms connect through the Easy-Click system. Replacement filters are available separately.