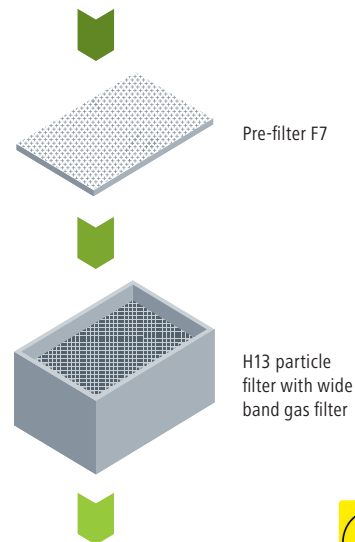


MG130 Fume Extraction



Features and Benefits

- > Unit purifies air up to 2 workplaces
- > Filter alarm and 3-step speed control
- > Compact footprint
- > 100–240 V power supply



ESD safe



Low sound level

MG130

What's included:

- MG130 Fume extraction unit 100–240 V / 50/60 Hz
- > Compact filter consists of: H13 particle filter and wide band gas filter (50% active carbon + 50% Chemisorb)
 - > Pre-filter F7

Order No. 100–240 V

U-130-1000-ESD

MG130 Kit Nozzle

What's included:

- > MG130 fume extraction unit
- > Two 0F10 extraction arms
- > Two ALFA nozzles
- > Arms attach directly to unit – no mounting hardware needed

Order No.

U-130-1055-ESD

Technical Data

Dimensions L x B x H (mm / in)	460 x 210 x 500 mm 18.11 x 8.26 x 19.68 in
Weight (kg / lb)	11 kg / 24.3 lb
Voltage	100–240 V. 50/60 Hz
Noise level at 1 m *	48 dB (A)
Electrical power	100 W
Max. blower vacuum	2,300 Pa
Max. blower capacity	140 m³/h
Pre-filter	Fine dust filter F7
Compact filter	H13 particle filter + gas filter (50% active carbon + 50% Chemisorb)
Gas filter volume	low
Particle filter separation degree MPPS	> 99.95%
Controllable by WX series products	No

For a detailed list of fume extraction arms, funnels, nozzles, etc., please request the Weller FT catalog ATG-1225, item no. T550943.



Selection guide based on particle and gas filter capacity

Application	MG130
Hand soldering	++
Heavy duty soldering (solder bath, selective wave)	+
Soldering	++
Gluing, Cleaning, Filling	++
Fine dust	++
MEK (Methyl Ethyl Ketone)	+
VOC (Volatile Organic Compounds)	+
Cleanroom	

+ SHORT TERM USE ++ MEDIUM TERM USE +++ LONG TERM USE

Filter compatibility

	Model Number	MG130
	Order Number	U-130-1055-ESD
F7 PRE-FILTERS	130-2010	+
H13/GAS COMPACT FILTERS	130-2000-ESD	+

+ STANDARD