

# WFE Fume extraction unit

Product no.: T0053640299N



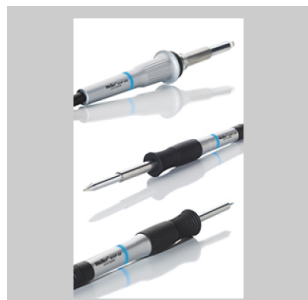
## Benefits

- › Maintenance free compressed air converter
- › For industrial long term use
- › Up to 2 FE soldering irons can be connected
- › High stability against overturning
- › A compressed air cleaning filter removes additional odours caused by the compressed air.
- › The fume extraction unit WFE requires clean and oil-free compressed air. The vacuum is generated by a maintenance-free compressed air converter. The contaminated air is purified by a pre-filter and main filter system. A compressed air cleaning filter removes additional odours caused by the compressed air. This highly efficient filter system makes the WFE a genuine air recovery system. The FE (Fume Extraction) soldering irons are connected directly to the unit – additional leads are not required.

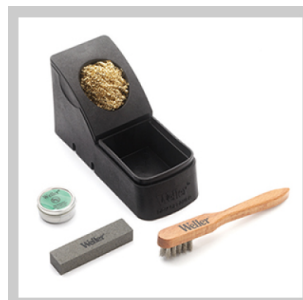
For this purpose, we recommend:



Solder fume extractors



Soldering irons



Cleaning



Pre-heating plates



**Technical Data**

Dimensions L x W x H (mm)	140 x 140 x 200
Dimensions L x W x H (inches)	5,51 x 5,51 x 7,87
Weight (approx.) in kg	2.7
Voltage	---
Power	6 bar
Operating pressure in bar/psi	3,5 - 6,0 / 50 - 90
Air consumption l/min	30
Noise level (distance 1 m) dB(A)	< 39
Max. vacuum	20.000
Max. capacity	2 workstations
Pre-filter	Pre filter mat class F7
Compact filter	Particle filter H13, Wide band gas filter (50 % Active carbon + 50 % Chemisorb)

Owning the bench



PROFESSIONAL



FILTRATION



EREM



XCELITE