

FT 12 Fume extraxtion unit

Product no.: 112-0000-ESDN



Benefits

- › Up to 2 FE soldering irons can be connected
- › Maintenance-free compressed air converter
- › Portable unit for stand alone applications for industrial long terme use
- › For industrial long terme use
- › A compressed air cleaning filter removes additional odours caused by the compressed air.
- › The fume extraction unit FT 12 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 FT 12 a genuine air recovery system. The FE (Fume Extraction) soldering irons are connected directly to the unit – additional leads are not required.

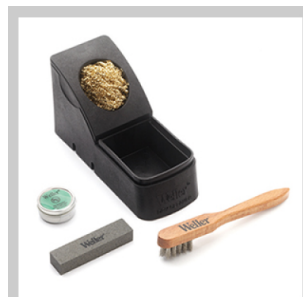
For this purpose, we recommend:



Solder fume extractors



Soldering irons



Cleaning



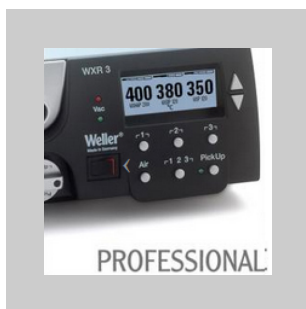
Pre-heating plates



Technical Data

Dimensions L x W x H (mm)	120 x 120 x 200
Dimensions L x W x H (inches)	4,73 x 4,73 x 7,87
Weight (approx.) in kg	1.7
Voltage	---
Power	6 bar
Operating pressure in bar/psi	3,5 - 7,0 / 50 - 100
Air consumption l/min	27
Noise level (distance 1 m) dB(A)	< 37
Max. vacuum	20.000
Max. capacity	1-2 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