

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.

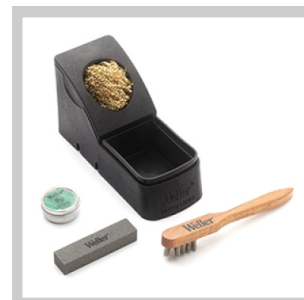
For this purpose, we recommend:



Solder fume extractors



Soldering irons



Cleaning



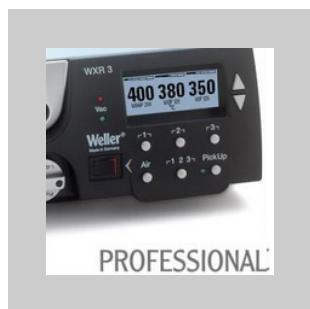
Pre-heating plates



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