

Zero Smog 20T

Product no.: T0053670699N



Benefits

- Up to 20 FE soldering irons can be connected
- Electric driven, maintenance free turbine produces the required vacuum
- Mobile unit for central and stand alone applications
- Central installation for 50 mm pipe systems up to 200 m (656 ft.) length possible.
- For use with pipe systems up to 200 m (7874 in)
- Up to 6 Weller (Fume Extraction) soldering irons can be connected directly to the fume extraction unit Zero Smog 20T. Using the Pipe System 50 (available as accessory) up to 20 FE soldering irons can be supported by the unit. The powerful maintenance-free turbine generates a vacuum of 10.000 Pa and is electronically controlled. Operating hours and filter contamination level are also recorded electronically. The filter system achieves a filtration rate of 99, 95 % as per EN 1822 with a particle size of 0, 16 µm.

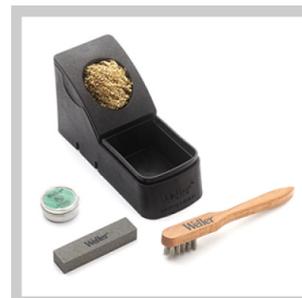
For this purpose, we recommend:



Solder fume extractors



Soldering irons



Cleaning



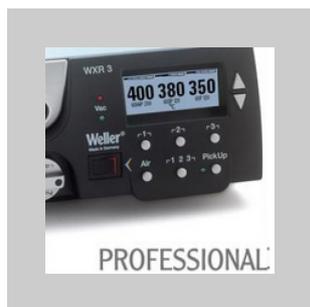
Pre-heating plates



Technical Data

Dimensions L x W x H (mm)	450 x 450 x 695
Dimensions L x W x H (inches)	17,7 x 17,7 x 27,3
Weight (approx.) in kg	45
Voltage	230 V (50/60 Hz)
Power	530 VA
Operating pressure in bar/psi	---
Air consumption l/min	---
Noise level (distance 1 m) dB(A)	< 51
Max. vacuum	10.000
Max. capacity	1-20 workstations
Pre-filter	Pre filter mat class F7
Compact filter	Particle filter H13 and wide band gas filter (50 % active carbon / 50 % Chemisorb)

Owning the bench



PROFESSIONAL



FILTRATION



EREM



XCELITE