

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.



Technical Data

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|----------------------------------|---|
| 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) |