Rev. 1 - December 2019



PUREX 2 TIP SOLDER FUME EXTRACTOR



DESCRIPTION

Purex analogue units give a basic overview of their filter condition using a light system based on the front of the unit. A green light indicates the filter is working well, a yellow light shows the filter is nearing saturation and a red light indicates that the filter should be replaced immediately.

This Purex unit is suitable for the extraction of solder fumes in the production and maintenance of electronics. The 2Tip allows the user to attach a soldering iron mounted extraction nib to their soldering system. Multiple tip extractors can be used via connection adaptors.

Fully HEPA filtered to ensure that dangerous particles are captured by the system before air is recirculated back into the work environment.

The kit comes with one connection kit. (1.5M Long hose with a connector for dual silicone tubes to be mounted upon soldering irons)

Constructed from precision made stainless steel.

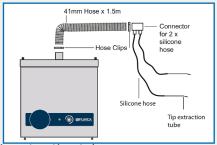
SOLDERING TIP KITS (OPTIONAL)

- 1 x 1.5 m x 6 mmID x 1.5 mm wall clear silicone hose
- 1 x screw in adaptor (8 mm hose, M10)
- 5 x 8 mm Øhose clips
- 1 x universal iron stand
- 1 x soldering iron stand
- 1 x cup standard iron
- 1 x cup metcal iron
- 1 x extraction tube clip weller
- 1 x extraction tube clip metcal/mini weller
- 1 x extraction tube strap universal
- 1 x 6 mm Ø 100 mm extraction tube weller
- 1 x 6 mm Ø 135 mm extraction tube metcal
- 1 x 6 mm Ø 225 extraction tube universal

TECHNICAL SPECIFICATION

| 286 x 291 x 374 mm |
|-------------------------------------|
| 12 kg |
| 50/60 Hz |
| 170 m³/h |
| 230 V - 0.14 kW |
| Portable, Dual Handles |
| Main Filter Saturation Indicator |
| |
| 99.997% |
| HEPA/Chemical |
| F8/F9 Pre-Filter |
| |
| <60 dB (A) |
| |

CONNECTION KIT



- 2 x tip extraction tubes
- 1 x 4 m x 5.5 mm ID x 1.5 mm wall clear silicone hose
- 2 x screw in adaptor (8 mm hose, M10)
- 1 x 0.07 m x 32 mm pipe connector
- 1 x 1.5 m x 41 mm flexible hose
- 2 x hose clips

FEATURES

- Run LED signals when machine is on
- Highest grade HEPA and carbon technology
- Quiet in operation
- Simple to install and easy to relocate
- Ideal for 2 soldering tips

UNIT SUPPLIED WITH

- 1 X Main Filter
- 1 x Pre Filter
- 1 x Connection Kit
- 1 x Power cable
- 1 x Manual

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