

Features & Benefits

TX 2000

TX 2000 is a compressed air driven filter unit for soldering irons with integrated extraction. By integrated, this means that a small metal tube is fitted on the soldering iron trough which are where the fumes are extracted. The TX 2000 comes standard as an ESD Safe filter unit for the high demands for static control in the electronics industry. This filter unit has no electric motor, suction is generated by compressed air which creates a vacuum.

Easy use

TX 2000 is quickly installed and the small size, height 11" and diameter 8 ¼" makes it easy to place anywhere on the work bench. Sound level is low (42 dBA) and the powerful filtration has a long life time. The air flow is easily adjusted on a knob which also is used for turning the unit on and off.

Filtration

The extracted air passes through a 3-stage filter as follows. The course filter stops the coarser particles like condensed flux, the fine filter separates particles and finally the gas filter removes the gaseous contaminants from the solder fumes. The filter, which is for single use, should be replaced once a year or when the extraction becomes inadequate.

Accessories

Kit for connection of two soldering irons for simultaneous use and a clip-on kit for soldering irons that are not equipped with integrated suction.