

# WELLER WFE-P FUME EXTRACTION

SKU: GW-WFEP



## Features & Benefits

- ◆ Portable and compact, ideal for small to medium-sized workspaces
- ◆ Multi-stage filtration ensures high-efficiency fume extraction
- ◆ Low noise level for a more comfortable working environment
- ◆ Designed to handle up to 2 soldering irons simultaneously
- ◆ ESD-safe design for added protection of sensitive components
- ◆ **Maximum vacuum:** 30,000 Pa for strong fume extraction
- ◆ **Protection category:** 1
- ◆ **Filtration system:**
  - ◆ 3-stage filter: Class H13 particulate filter for fine dust removal
  - ◆ Wide-band gas filter (50% active carbon / 50% Puratex) for gas filtration
  - ◆ Fine dust filter F7 for capturing fine particulates
- ◆ **Note: Do not use for 24-hour continuous operation**

## About the WELLER WFE-P FUME EXTRACTION

The Weller WFE-P is a portable fume extraction unit designed for efficient tip suction, making it an ideal solution for removing harmful fumes in soldering environments.

With the built-in pump and compact filtration system, this unit can handle up to 2 FE soldering irons simultaneously, ensuring a cleaner and safer workspace.

The three-stage filtration system includes an EPA E12 filter, a wide-band gas filter (50% active carbon / 50% Puratex), and a fine dust filter F7, making it highly effective at capturing both particulate matter and gas emissions.

## Specifications

Property	Detail
Voltage	230 V
Power	70 W
Maximum carrying capacity	30 l
Noise level	40 dB(A) at 1m, ensuring quiet operation
Dimensions	140 x 295 mm (diameter x height)
Application	ESD-protected areas, electronics mfg, cleanrooms