



## Beijing Hanson Electronic Co. Ltd

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### Hanson Fume Extraction Systems

For several years, Hanson has been working on the R&D of electronic products. We integrate worldwide advancing technology into our local products and developed several excellent products.

Hanson fume extraction systems are one of our best systems used for purifying working environment. It is quiet, powerful and efficient and enjoys a good reputation among our customers.



#### Features

- Protects the health of personnel
- Static-safe fume extraction arms
- Real time airflow measurement.
- Long life filters.
- Fully mobile

- Compact and quiet.
- Ensures compliance with local and international health and safety regulations
- Removes solvent odors.
- Prevents medical conditions caused by solvent fumes such as nausea, fatigue and headaches.
- Submicron HEPA filter technology
- Fully mobile stainless steel cabinets
- Extra long life filters
- Airflow is adjustable meet different requirement
- Very easy to install and remove

#### TYPES

- High volume extraction systems  
Application: used for wave soldering, reflow, manually soldering, hot strip,, coating, toxicant gases and so on.
- Multi soldering-station fume extraction systems
- Double arms fume extraction unit
- Volume Extraction Attachment

#### Specification

SYSTEM	HF200	HF1000M	HF2000M	HF3000M
Dimension (mm)	270 × 270 × 440	645 × 530 × 850	740 × 600 × 1200	740 × 600 × 1200
Weight (Kg)	10	65	75	78
Voltage (V)	220	380	380	380
Frequency (HZ)	50	50	50	50
Wattage (KW)	0.15	0.75	1.5	2.2
Noise Level (dBA)	48	48	52	54
Air Flow with filters fitted (m <sup>3</sup> /h)	190	1000	1500	2300
No of 32mm arms	2	10	20	30
Filter efficiency	99.997%	99.997%	99.997%	99.997%
Air flow adjustable	√	√	√	√