

ST-1101D/ST-1202D SMOKE PURIFY MACHINE

- Communication on-line function
- Brushless fan
- Filter element blockage alarm
- Inductive touch button
- Remote control
- Noise reduction design
- Quick replacement of three filters

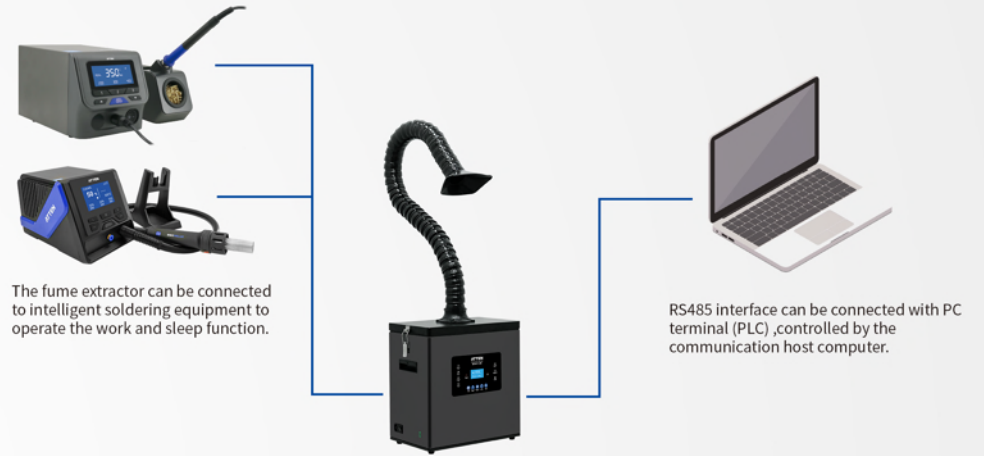


Item No	ST-1101D	ST-1202D
Voltage	230V	230V
Power	160W	200W
Work positions	1 Workplaces	2 Workplaces
Air Flow	240m ³ /H (±10%)	150m ³ /H*2 (±10%)
Filtration efficiency (0.3micron)	99.97%	99.97%
Dimension	465x250x480mm	465x250x480mm
N.W.	17kg	18.2kg

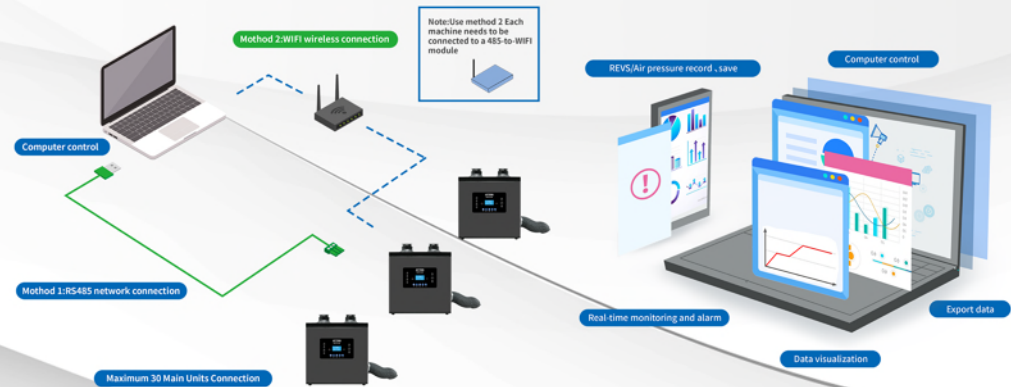


Communication on-line function

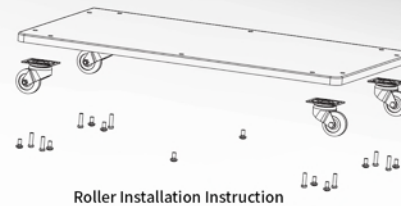
The fume extractor can be controlled by computer through connecting RS485 interface, can also be connected to the soldering station/hot air station for operation commands.



Connection mode with PC



Packed with roller and machine foot pads, which can be installed as needed.



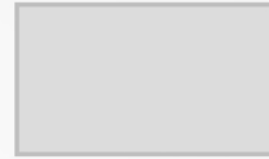
Roller Installation Instruction



Machine Foot Pads Installation Instruction

ST-1101/ST-1202 SMOKE PURIFY MACHINE

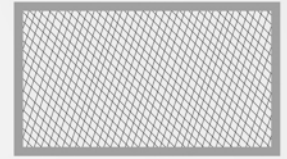
- High power motor
- Noise reduction design
- Brushless fan
- Quick replacement of three filters



PRE-FILTER

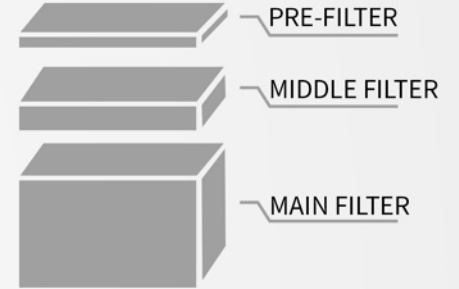


MIDDLE FILTER



MAIN FILTER

1. The relatively dense side of the pre-filter faces down.
 2. The sequence of filters shall be subject to right diagram. Disorganization is strictly forbidden.
 3. Suggestions on replacement cycle of filters:
 - a. PRE-FILTER 10-15 days
 - b. MIDDLE FILTER 3-6 months
 - c. MAIN FILTER 6-9 months
- (Remark: The actual replacement cycles of filters shall be subject to the pollution levels of different sites.)



Item No	ST-1101	ST-1202
Voltage	230V	230V
Power	160W	200W
Work positions	1	2
Air Flow	240m ³ /H (±10%)	150m ³ /H*2 (±10%)
Filtration efficiency (0.3micron)	99.97%	99.97%
Dimension	465x250x480mm	465x250x480mm
N.W.	17kg	18.2kg



(ST-1101 and ST-1202 has no standard roller)