

CALCA Electrolytic Universal Fume Extractor Filter 330m³/h

for DTF Powder Shakers and Sublimation Heater

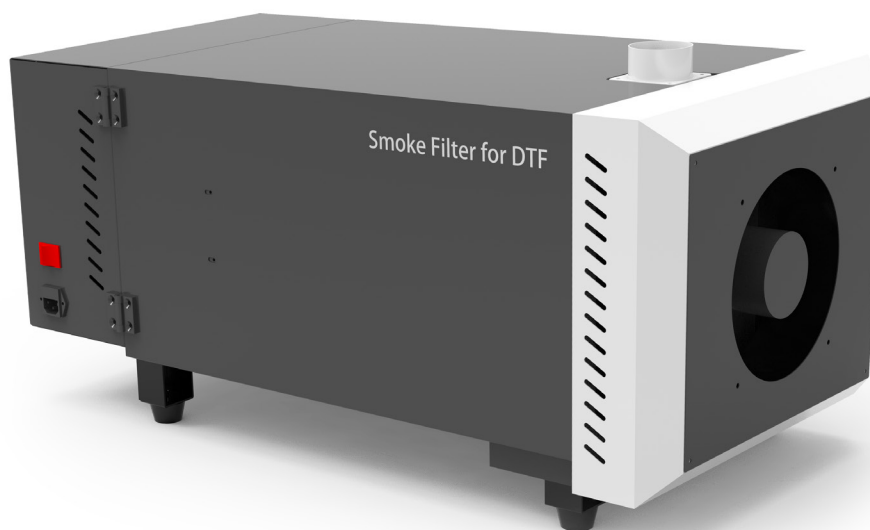
CS-FEF-NV01-US

User Manual

Please read this manual carefully before operation



Effectively eliminate and filter the oil fume in the drying process, improve the quality of processed products, and provide a clean and smoke-free working environment.



Features

- **Electrolytic filtration technology: No consumables, no cost, worry-free after sales.**
- **Brushless motor**
- **No change in suction power for several years of continuous use.**

Technical Specs:

Item Code: CS-FEF-NV01-US

Max Air Amount: 330m³/h

Negative Pressure: 350pa

Internal Air Inlet and Outlet Diameter: ϕ 2.3in (59mm)

Filter Effect: Up to 0.5 μ m 99.9%

Noise: \leq 64db

Machine Size: 32.7in x 17.5in x 16.5in (830mm x 445mm x 420mm)

Machine Weight: 70.5lbs (32kg)

Package Size: 35in x 18.5in x 17.3in (890mm x 470mm x 440mm)

Gross Weight: 72.8lbs (33kg)

Requirements:

- Working Power Supply: AC / 220V \pm 5%
- Current: 1A, 215W

Main advantages



Strong suction power



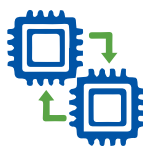
One button start



High wind power



Low noise



Multi-filtering



Easy to move

Small volume, big power

Rapid purification, filtration strength is 4 times than the ordinary filter



Ordinary filter

- Physical filtration, very easy to clog
- Unable to filter water and oil, motor is easily damaged
- Ordinary DC fan
- Frequent filter element replacement, high cost

VS

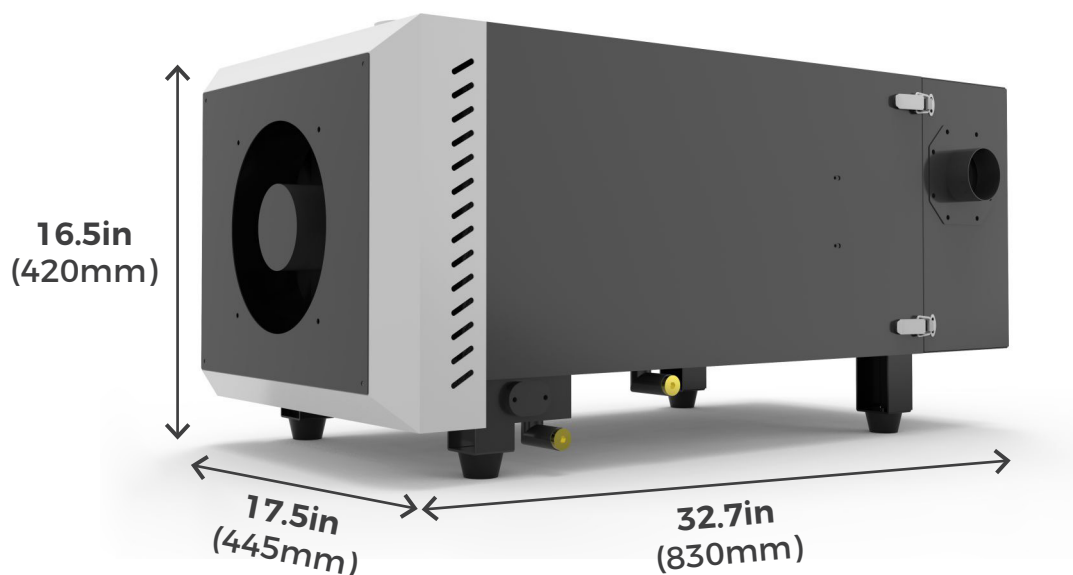


Electrolytic filtration

- 0 consumables, 0 cost, worry-free after-sales service
- Brushless motor
- No change in suction power for several years of continuous use

Parameters

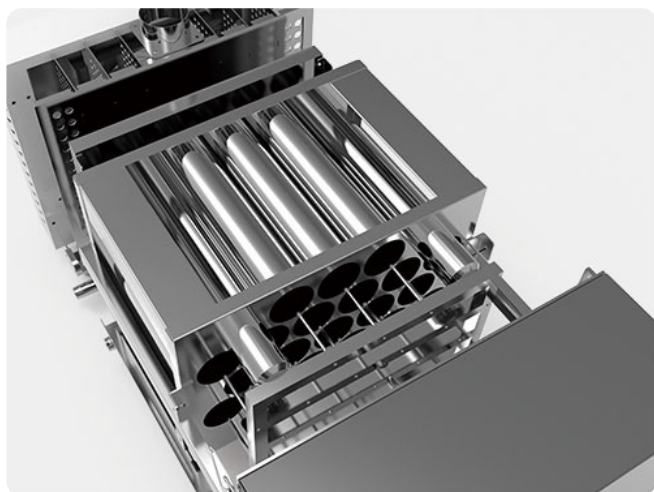
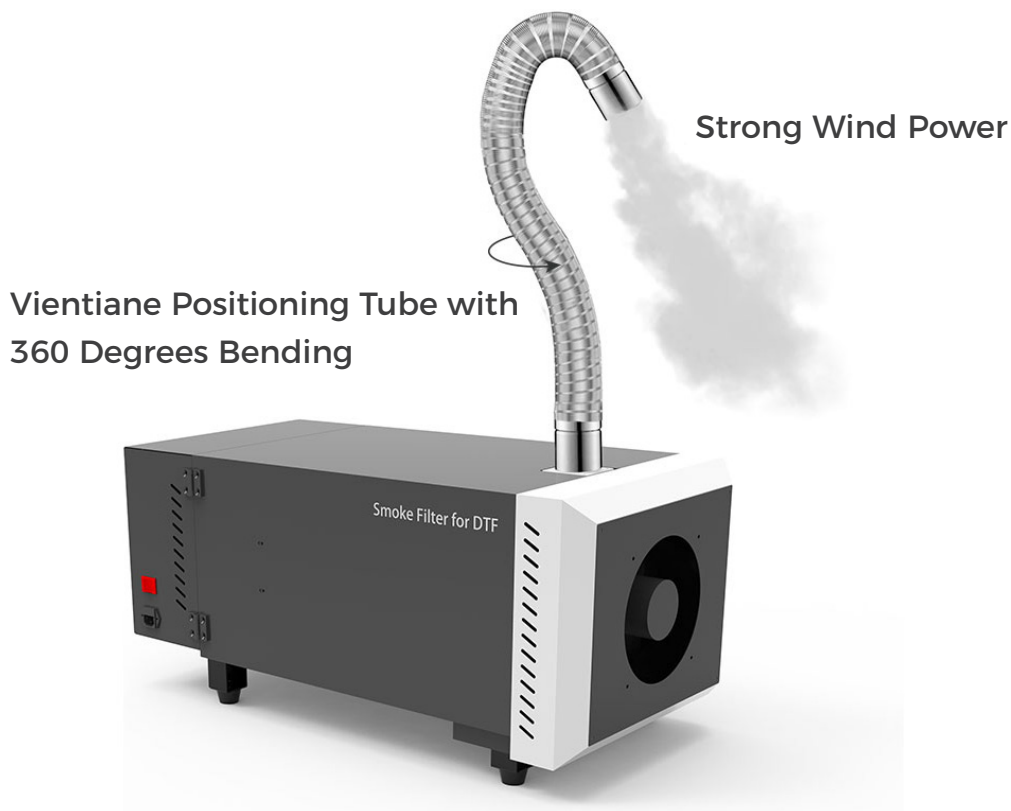
Parameter introduction



Max air amount	330m ³ /h	Noise	≤ 64db
Power	215w	Voltage	220V
Negative pressure	350pa	Internal air inlet and outlet diameter	φ2.3in (59mm)
Weight	32kg	Filter effect	Up to 0.5μm 99.9%
Dimension	32.7in x 17.5in x 16.5in (830mm x 445mm x 420mm)		

Smoke removal, fast purification

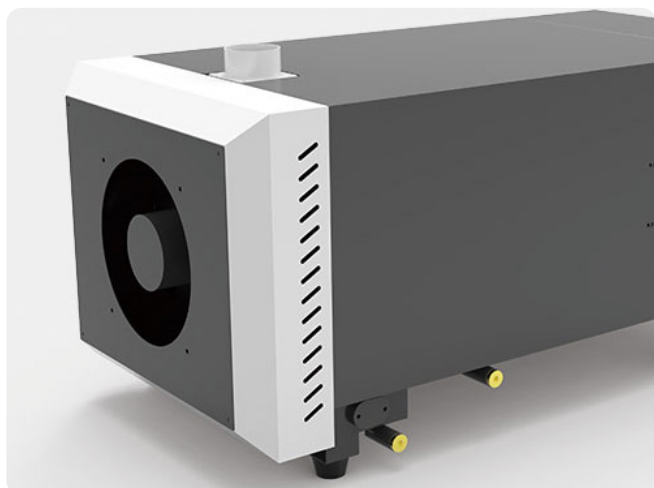
Low power consumption, high suction power and stable performance



1 | Electrolytic smoke removal, no filter element, through mechanical multi-stage filtration, effectively remove smoke and achieve purification effect.



2 | Safety buckle, use more at ease,

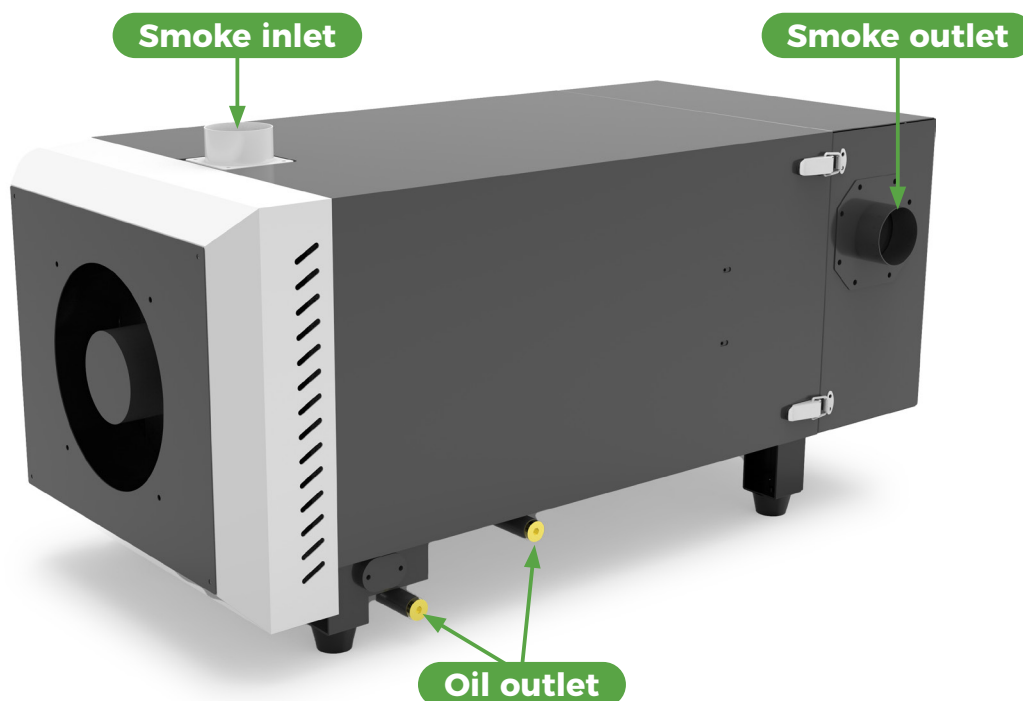


3 Indoor purification without external discharge, more friendly to the environment.



4 One-button start, easy operation.

Parts identification



WARRANTY CARD

MODEL		LOT #	
BUYER		DATE	
SELLER		TEL	

Notes

- i. The warranty card should be filled out by seller and kept by buyer. Alterations are prohibited.
- ii. 24 Month Warranty - CALCA electrolytic fume extractor filter includes a 24 month warranty, consumable parts are excluded from the warranty.
- iii. No free repair is available for any damages caused by the improper use.