HIEND MT45

Air Cleaners / Fume Extractor



Please contact our

ESTAir Cleaners

LINE Official Account

@ESTCO



or

Visit Our Website at

WWW.**EST**.CO.TH



Key Features

- 700-1000 CFM Flow rate
- High velocity fume suction
- Easy filter access
 - Side loading
- Filter options
 - TRAY system
 - o Bag filter
 - HEPA filter
 - Foam prefilter
 - Pleated prefilter
- Flexible configurations
 - Ceiling-mount
 - Wall-mount
 - Desktop
 - Duct system
- Durable construction

Optional Accessories

- Source capture arms
- Remote controller

ISO9001 & ISO14001

Certified Company

E.S.T. Trading Co., Ltd. 431 Moo 2, Rojana Road, Sam Ruean, Bang Pa-in, Phra Nakhon Si Ayutthaya 13160 Thailand



MT45 **Air Cleaners**

Fume Extractor

Specifications

Brand

Model Number

Dimensions

Weight

Housing

Finish

Standard Prefilter

C-Type (MT45C)

Fume and particulate

filtration

filtration 6 pcs 24"x24"x1" refillable plastic tray

14" H x 23-3/8" W x 45" L

Washable foam prefilter

196 lbs. (Actual) 208 lbs. (Shipping)

Epoxy power coating – White color

70 lbs. total media holding capacity Extruded aluminum rails

TRAY media system for gas-phase

Media options:

HIEND

MT45

16-gauge steel

12" x 24" x 1"

FumeMAX / GuardMAX / FumeGuard

HEPA Type Filter with H13 media

99.97% efficiency at 0.3 microns

12" x 24" x 4"

B-Type (MT45B)

Particulate filtration

Pleated prefilter

Synthetic fiber media

12" x 24" x 2"

Bag filter with F6 media

Synthetic fiber (Optional F7, F8 or F9)

Long pockets for high capacity

12" x 24" x 22"

HEPA Type Filter with H13 media

99.97% efficiency at 0.3 microns

12" x 24" x 4"

Filter Access Side access

3-speed AC motor **Blower**

Dual inlet centrifugal blower

Ball-bearing with thermal protection

Air Flow Rate 700-1000 CFM (Max) / 1190-1700

CMH (Max)

Power 220V 50Hz 1.9A

Noise Level 65 dBA at 6'

On/Off switch with 3 fan speeds **Controls**

Additional Options Source capture arms with plenum

Various classes of particulate air filters

Remote controller

Country of Origin

Warranty

Thailand

1-Year parts and labor

Subject to terms and conditions







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