Electrostatic Precipitator

Model: BS-216Q-4K

Perfect Solution to Kitchen Exhaust Fume

Cabinet: A3 Steel Sheet

Finishing: Epoxy Powder Coated Blue and Yellow

Air Volume: 4000cm³

Air Flow: Left to Right, Right to Left

Static Pressure: 180 Pascal

Features:
- High-performance Power Pack
- Soft Startup, Short Circuit Protection
- Invariable Current Output
- Transformer Over-heated Protection
- Power Over Loading Protection
- Malfunction Diagnosis
- Transformer Over-heated Protection
- Arc Extinction and Auto Reposition
- Auto cut-off when door is opened.

Dimensions:
L*W*H: 735 x 909 x 942.5 mm
A*B: 390 x 734 mm

Cell/Each:
- L: 657.0 mm, W: 642.0 mm, H: 240 mm
- Ionizing voltage: 14KVdc
- Uses 1 Patented Cylindrical Honeycomb Structure Filter Cells
- Efficiency: More than 85%
- Allowed Air Velocity up to 15 m/s
- Weight: 107.2 Kg
- Power consumption: 490 Watts
- Input Voltage: 230V, 50 Hz
- Pre-filter: Steel, Washable
- Installation: Ceiling suspended, wall or frame mounted.
- Options: Remote on/off switch, indicator lights.
- Controls: Indicator lights for fault, normal or cleaning requirements.
ELECTROSTATIC FILTERS

ELECTROSTATIC FILTER SPECIFICATION

AIR POLLUTION CONTROL SYSTEM DESIGNED FOR FOOD PREMISES TO ELIMINATE POLLUTION AND ODOUR IN LOW ALTITUDE EMISSIONS

DIMENSIONS: 735mmL X 909mmW X 942.5mmH
WEIGHT: 107.2kg

- Colour: dark blue and yellow
- Design: Modular
- Purification Efficiency: more than 85%
- Cabinet: A3 mild steel
- Option: Auto-cleaning device
- Function: Fume Filter for Commercial Kitchen
- Type: Electrostatic Precipitators (ESP)
- Applications: Hotels, commercial kitchens etc.

FOR CHARCOAL & CHAR-GRILL COOKING CONSULT OUR ENGINEER FOR CORRECT SIZING AND ALSO IF THE AIR VOLUME REQUIRED IS HIGHER THAN 3400L/s.