



# AIR FLOW ECO



**PARTITION PLATE**

A partition plate in a dust collector directs airflow for dust separation.



**BAGS**

Bags in a dust collector capture and filter dust particles from the air to ensure clean airflow.



**HOLDING BELT**

A holding belt secures the bag in place for efficient dust collection.



**ELECTRICAL PANEL**

An electrical panel distributes and controls power in a system.



**IMPELLER**

An impeller in a dust collector creates airflow to draw in dust and debris for filtration.



**LEVELING PAD**

A leveling pad stabilizes the dust collector and reduces vibrations.



**NOISE ABSORBING**

Noise absorption reduces sound by dampening vibrations and trapping sound waves.

1. Efficiency and Eco-Friendliness\*: Dust collector eco systems efficiently capture and remove airborne particles, improving air quality and reducing pollution.
2. Energy and Cost Savings\*: These systems are designed to be energy-efficient, lowering operational costs and minimizing the carbon footprint.

**Surface Edge Technology and Solutions**

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**Model**  
**Power kw/Hp**  
**Weight (kg)**  
**Size (L x D x H mm)**  
**Suction (cmh)**  
**Filter bag**  
**Collecting bag**  
**Inlet opening (mm)**

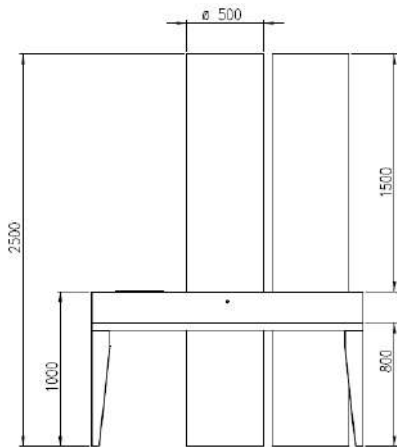
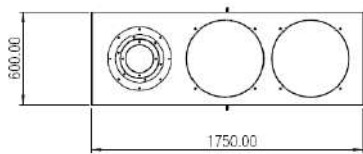
<b>AFE-32-BD</b>
<b>2.3/3</b>
<b>150(approx)</b>
<b>1750 x 600 x 2500</b>
<b>3500-4000</b>
<b>2 x ( 500 x 1500 )</b>
<b>2 x ( 500 x 800 )</b>
<b>250</b>

<b>AFE-52-BD</b>
<b>3.8/5</b>
<b>150(approx)</b>
<b>1750 x 600 x 2500</b>
<b>4500-5000</b>
<b>2 x ( 500 x 1500 )</b>
<b>2 x ( 500 x 800 )</b>
<b>250</b>

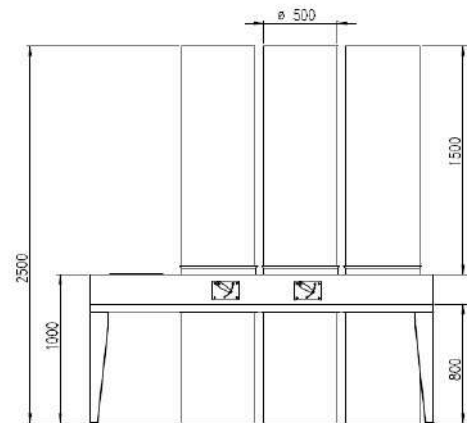
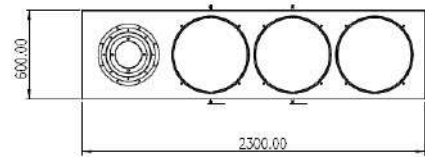
<b>AFE-53-BD</b>
<b>3.8/5</b>
<b>150(approx)</b>
<b>2300 x 600 x 2500</b>
<b>4500-5000</b>
<b>3 x ( 500 x 1500 )</b>
<b>3 x ( 500 x 800 )</b>
<b>250</b>

<b>AFE-73-BD</b>
<b>5.5/7.5</b>
<b>150(approx)</b>
<b>2300 x 600 x 2500</b>
<b>5500-6000</b>
<b>3 x ( 500 x 1500 )</b>
<b>3 x ( 500 x 800 )</b>
<b>250/300</b>

1



2



3

4



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Remark: configuration will update, please focus on the real product.