

AIR FLUX CYCLONE PRO SERIES 3500 4PK 400V



€4 .465,00 (excl. VAT)

The Air Flux Cyclone Pro series 3500 easily distinguishes itself thanks to its unique performance. It comes with a powerful engine (4HP), compared to its competitors (maximum 3HP). Noise pollution is kept to a minimum thanks to the dynamically balanced rotor blade. The rotor blade is designed entirely in metal, with a minimum thickness of 3mm.

The closed housing is made of 1.2 mm thick sheet steel with an attractively applied powder coating. This closed housing provides optimum protection for the filters. The waste is collected in a removable, movable metal container. This reduces the disposal of waste to a simple and safe operation. The waste containers are equipped with an easy-to-unlock handle and a visual inspection window. The mobile waste container has a capacity of 380 litres.

The wide inlet (200 mm) makes the extractor particularly suitable for integration with systems that generate a high air flow.

More than 99% of wood and dust particles are filtered from the air flow. High-quality cartridge filters with PTFE membranes are used. Larger chips end up in the collection barrel, remaining dust particles go into the filter cartridge. Here the dust is filtered again to 0.4 microns.

This unit is suitable for mixed dust and chips from solid wood machinery and fine dust in non-professional production environments.

SKU: AIR-12030

GALERIJAFBEELDINGEN



The Air Flux Cyclone Pro series 3500 easily distinguishes itself thanks to its unique performance. It comes with a powerful engine (4HP), compared to its competitors (maximum 3HP). Noise pollution is kept to a minimum thanks to the dynamically balanced rotor blade. The rotor blade is designed entirely in metal, with a minimum thickness of 3mm.

The closed housing is made of 1.2 mm thick sheet steel with an attractively applied powder coating. This closed housing provides optimum protection for the filters. The waste is collected in a removable, movable metal container. This reduces the disposal of waste to a simple and safe operation. The waste containers are equipped with an easy-to-unlock handle and a visual inspection window. The mobile waste container has a

capacity of 380 litres.

The wide inlet (200 mm) makes the extractor particularly suitable for integration with systems that generate a high air flow.

More than 99% of wood and dust particles are filtered from the air flow. High-quality cartridge filters with PTFE membranes are used. Larger chips end up in the collection barrel, remaining dust particles go into the filter cartridge. Here the dust is filtered again to 0.4 microns.

This unit is suitable for mixed dust and chips from solid wood machinery and fine dust in non-professional production environments.

PRODUCT INFORMATION

- Cartridge filter: with PTFE membrane
 - Filtration: 5 Microns
- Filter test EN1822-3:2009 H13/H14
 - Total waste storage: 380 litres
 - Filter cleaning: manual
 - Input: 200mm (diameter)
- Dimensions: 1340x900x2200mm
 - Weight: 150kg

DESCRIPTION

The Air Flux Cyclone Pro series 3500 easily distinguishes itself thanks to its unique performance. It comes with a powerful engine (4HP), compared to its competitors (maximum 3HP). Noise pollution is kept to a minimum thanks to the dynamically balanced rotor blade. The rotor blade is designed entirely in metal, with a minimum thickness of 3mm. The closed housing is made of 1.2 mm thick sheet steel with an attractively applied powder coating. This closed housing provides optimum protection for the filters. The waste is collected in a removable, movable metal container. This reduces the disposal of waste to a simple and safe operation. The waste containers are equipped with an easy-to-unlock handle and a visual inspection window. The mobile waste container has a capacity of 380 litres. The wide inlet (200 mm) makes the extractor particularly suitable for integration with systems that generate a high air flow. More than 99% of wood and dust particles are filtered from the air flow. High-quality cartridge filters with PTFE membranes are used. Larger chips end up in the collection barrel, remaining dust particles go into the filter cartridge. Here the dust is filtered again to 0.4 microns. This unit is suitable for mixed dust and chips from solid wood machinery and fine dust in non-professional production environments.

No video available for this product!

DOWNLOADS

No download available.

ADDITIONAL INFORMATION

Weight	150 kg
Dimensions	134 × 90 × 220 cm
power supply	16A
maximum airflow	3500m3
Power (engine)	4 HP
total waste storage	380 liter
filter surface	10m2
filter dimensions	35 x 108 cm (diameter)