

# DUST COLLECTORS



Dust & Fume Solutions Pty Ltd

## **FUNCTION:**

- The MR-X Series Dust Collectors effectively capture and filter dust particles, providing clean air in industrial environments.
- They are designed to improve air quality and maintain optimal performance by collecting and containing dust generated during various processes.

## **FILTER TYPE:**

- 450 gsm Needlefelt filters

## **FAN TYPE:**

- Centrifugal fan

## **WASTE BAG TYPE:**

- Plastic waste bags

## **MODEL: MX-4**

- Dimensions: 1025 L x 1305 W x 3232 H
- 20 450 gsm Needlefelt filters (14m<sup>3</sup>)
- Fan: 4.0 kW, 2900 RPM, 250mm Inlet
- 4000 m<sup>3</sup>/hr Capacity
- 1 Plastic Waste Bag

## **MODEL: MX-8**

- Dimensions: 2095 L x 1305 W x 3232 H
- 40 450 gsm Needlefelt filters (28m<sup>3</sup>)
- Fan: 7.5 kW, 2900 RPM, 350mm Inlet
- 8000 m<sup>3</sup>/hr Capacity
- 2 Plastic Waste Bags

## **MODEL: MX-12**

- Dimensions: 2962 L x 1305 W x 3232 H
- 60 450 gsm Needlefelt filters (42m<sup>3</sup>)
- Fan: 11.0 kW, 2900 RPM, 450mm Inlet
- 12000 m<sup>3</sup>/hr Capacity
- 3 Plastic Waste Bags

## **BENEFITS:**

- Efficient dust collection for a cleaner and healthier work environment
- High-capacity fans ensure effective airflow and dust extraction
- Durable construction for long-lasting performance
- Easy-to-use waste bag system for convenient disposal
- Compact design for space-saving installation
- Low noise emission for a quieter work environment
- Suitable for a range of industrial applications

