

3 HP Dust Collector (MI-11400)



Delivering both power and capacity, the Magnum Industrial MI-11400 dust collector features two filter bags, two collection bags and an aluminum anti-spark impeller — driven by a fully enclosed 3 HP motor. This collector is designed to provide central dust collection for a medium-to-large production shop.

**2,300 CFM
Dust Collector
with Anti-Spark
Impeller**

Features:

- One-piece anti-spark impeller reduces fire risk
- Rugged double-plated aluminum impeller can handle larger chunks of wood
- Impeller shaft designed with high-quality bearings for continuous duty
- Fully enclosed continuous-duty 220 volt 3 HP motor draws 12 Amps
- Metal cowling connects blower to bag to increase efficiency and lower noise levels
- High-quality double-stitched 2 micron filter bag traps extra-fine dust from particle board, MDF, cedar and other woods, and most plastics
- Filter bags are washable for easy maintenance
- Clear plastic bottom bag makes keeping tabs on dust levels simple
- Quick-release metal straps secure bags and allow quick bag changes
- Built-in swivel-style casters deliver excellent mobility
- Safety switch with key provides added security



Anti-Spark Impeller

Specifications:

Motor: 3 HP, 220V, 1 PH, 12A
Inlet diameter: 1" x 7" (178 mm)
Airflow capacity: 2,300 CFM
Impeller diameter: 12" (305 mm)
Sound level: 80-95 dBA

Bag diameter: 20" (508 mm)
Bag capacity: 83 gal. (314 L)
Static pressure: 16" of water (without bag)
Weight: 165 lbs (75 kg)
Overall dimensions (L x W x H):
 60" x 32-5/8" x 76"