

CLEAN AIR SOLUTION

NEW Metal Capture Downdraft Table
M-CLASS



REF. 70520

“ Completing the Dynabrade clean air offering, this unique metal capture downdraft table is a perfect system for dust extraction from aluminum casting, carbon steel and precious metals.

Equipped with an Anti-static HEPA 13 filter cartridge (filter range 0.2 micron), it also has an explosion-proof and ATEX compliant Motor (category 3 – zone 22) to ensure the highest safety standards and a perfect ergonomic to the operators. ”

SPECIFICATIONS:

Model No.	Width (mm)	Length (mm)	Height (mm)	Motor V/Watt/Hz	Machine Weight	Certification
70520	1,000	1,800	850	400 V Tri-phase 2,200 w 50Hz	410 kg	CE M-Class Atex Motor - zone 22

FEATURES AND BENEFITS:

- Possible customization
- Easy operation
- Removal of high dust concentrations from the work area
- Welding fume extraction (optional)
- Mobility - easy to move with a forklift and also by human force
- HEPA 13 Cartridge Filter
- Air filtration
- Wood Slats Work Surface (standard)

- Operating Hours Counter
- Safety Regulation System (electric or pneumatic supply is activated once the dust extraction is ON)
- Self-Cleaning system of the Cartridge Filter
- Explosion Proof Motor (Category 3 for ATEX Zone 22) which makes the unit eligible for Aluminum Dust Collection
- **Not for use in Explosive Atmosphere**

TARGET MARKETS:

- Metal Industry
- Aluminum Industry
- Aerospace
- Windmill

TARGET APPLICATIONS:

- Metal Grinding/Sanding
- Aluminum Grinding/Sanding
- Carbon Steel
- Composite Sanding (see with local authorities)