

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)



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QUOTATION

Please fill in the following form and return it by email to sales@dynabrade.lu or by fax to Dynabrade Europe +352 768 495

P/N	Description	Quantity
70520	Metal Capture Downdraft Table M-class (Standard model) including Wood Slats Work Surface* (70526), Air way out - Chimney* (70527) and Electric socket (double) 2 x 230V (70533)	
Additional Options		
70521	Work surface: conductive plastic grid 1"x 1"	
70522	Work surface: carbon steel slats	
70523	Work surface: stainless steel slats	
70524	Work surface: aluminum slats	
70525	Work surface: perforated stainless-steel sheet surface	
70582	Work Surface: Wood Slats with Rubber coating (70526 + 70574)*	
70574	Rubber coating (stripes) on slats	
70528	Explosion-proof LED lamp with adjustable lamp bracket*	
70529	Electronic lifting legs with controller (4 integrated legs) - up to 7 cm	
70530	Side and rear protective metal screens - fixed but detachable - height: 500 mm	
70531	Fixed back screen with 2 side screens foldable sideways - height: 500 mm, all 3 detachable*	
70532	Welding smoke and gas extractor (only for WIG welding)	
70534	CEJN Multilink with 2-outlet couplings (dry)*	
70535	CEJN Multilink with 3-outlet couplings (lubricated)*	

*Options installed on the Demo Downdraft Table in Luxembourg - available on request for demonstration

CONTACT DETAILS

Distributor Name:
 Contact person:
 Phone/Mobile:
 Email:
 Street Address:

 Zip code and City:
 Country:

SHIPPING ADDRESS - if different than the distributor address

End-user Name:
 Contact person:
 Phone/Mobile:
 Email:
 Street Address:

 Zip code and City:
 Country:

Signature / Stamp
 Date: