

# Downdraft Tables

## Type TMFI

**Mobile - Self Contained – Multi-use – Robust – Safe – Reliable – Efficient**

Stivent's interchangeable filter Mobile Table keeps particles away from the operator with double flow action generated by a built-in exhaust fan.

## Key Points

**Designed to collect very fine polluting material** generated by sanding, deburring and dust removal operations.

**Its mobility makes it ideal** for workshops where flexibility is key.

**Ergonomic** so operators can work standing or sitting.

**Quiet:** less than 70 dB measured at the work surface.

### Standard Features:

- Control Panel
- Metal work surface with dual extraction area
- Pivoting side panels
- Lockable castors
- Dry air pneumatic connection
- Adjustable support legs
- Painted light grey (RAL7035)

**Filter monitoring system**

**Environmental protection**

**Personal protection and reliability**

**Type TMFI APPLICATIONS:**

- DUST
- PARTICLES



### ACTIVITIES:

Sanding, grinding, polishing, deburring, resurfacing, adjustment, finishing, cutting cleaning, dust removal, mixing, materials, batching, weighing.

Features	TMFI
Overall Dimensions in mm (DxWxH)	1010x1105x1430
Power kW	0,75
Min. average speed m/s	1,4 vertical - 0,7 horizontal
Total Flow m <sup>3</sup> /h	2700

**Options:** choice of paint, modular lighting with 35W flexible light, 99.95% H13 HEPA filter for interior exhaust discharge, modification for external discharge, ATEX (LCIE) certification for use inside and outside hazardous areas (remote control panel), particle sensor.

Mechanical Engineering  
**Aerospace**  
 Ship building  
 Sanitary ware  
 Wool  
 Hospitals  
 Aluminium  
**Joinery**  
 Steel  
 Rubber  
**Agri-Industry**  
 Pneumatics  
**Aviation Automotive**

### Customers Include:

**AIRBUS, GEA WESTFALIA, MASER ENGINEERING, etc.**