

Downdraft Tables

Type TC 700

**Self contained – Multi-use – Robust –
Safe – Reliable – Efficient - Quiet**

Stivent supply a number of self-contained extractor tables in the TC 700 range to improve on-station working conditions. Control panel and electronic monitoring included, with collection at source so portable tools can be connected such as sanders, angle grinders etc.

Key Points

Specially designed to reduce operator exposure during all operations which generates dust, fumes, emissions and so forth.

Ergonomic so operators can work standing or sitting.

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

Standard Features:

- Schneider control panel and speed control
- Metal work surface
- Removable rigid side panels
- Dry air pneumatic connection
- Adjustable support legs
- Painted light grey (RAL7035)

Fault monitoring system

Low maintenance cost: electronic control

Environmental protection

Personnel protection

Type TC 700

APPLICATIONS:

- SMOKE
- DUST
- PARTICLES
- VAPOURS
- ANTI-POLLUTION



ACTIVITIES:

Sanding, grinding, polishing, deburring resurfacing, adjustment, finishing, cutting cleaning, dust removal, mixing materials, batching, weighing, welding penetrant testing, asbestos removal, cleaning, micro sand blasting.

Features	TC 700/1000	TC 700/1500	TC 700/2000
Overall Dimensions in mm (DxWxH)	1305x1040x2210	1305x1540x2210	1305x2040x2210
Overall depth with HEPA filter housing	1615	1615	1615
Power kW	0,75	1,1	1,5
Table air flow at 1 m/s	2800	4100	5500
Maximum Flow	4200	5400	6200

Options: flexible light, flexible sliding shutters, H13 HEPA filter housing. Handling: hinges for opening the housing, handling gloves, transparent sealed housing with gas strut assisted opening, integrated dry air pneumatic connection.

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

Customers Include:

DASSAULT, SNCF, PSA, TURBOMECA,
 GEA WESTFALIA, LAPEYRE, DCNS,
 KSB, HUTCHINSON, ZF FONDERIE DE
 LORRAINE, MOREL CUISINE, VALINOX
 NUCLÉAIRE, AIRBUS, etc.