

Invented, designed and manufactured
in Mirebeau (86) in France



DOWNDRAFT TABLE

UD

(Up & Down)

stivent.com

STIVENT INDUSTRIE® further enhances its range with the autonomous and ergonomic UD table.

Robust - Strong - Ergonomics - Quality - Reliability

Specially designed to improve working conditions for operators and avoid the risks associated with dust and particles. Thanks to the integration of cylinders, the UD table optimises the working position of your operators and makes it easier to load your spare parts.

OPERATIONS

- > Sanding
- > Grinding
- > Polishing
- > Welding
- > Deburring
- > Section
- > Finish
- > Dusting
- > Cleaning

POLLUTANTS

- > Fumes
- > Particles
- > Dust (including ATEX risks)



OUR COMMITMENTS

- > **Ergonomic**, with 400 mm stroke adjustment (490 to 950 mm)
- > **Efficient**, airspeed greater than 0.5 m/s.
- > **Filtration fineness**, 99.9% of particles greater than 0.3 microns filtered (with HEPA option).
- > **Robust**, 250 or 400 kg load capacity (depending on configurations).
- > **Discrete**, noise level less than 75 dB (measured on the work surface).
- > **Reliable**, easy and fast to maintain thanks to the automatic cleaning system
- > **Adaptable**, with many options to configure the workstation
- > **Movable**, easy to re-install thanks to its Plug & Play design.

Downdraft table
UD 4

SECTORS OF ACTIVITY



Chemistry &
Materials



Aeronautics
& Space



Automotive
& Transportation



Agribusiness



Metallurgy



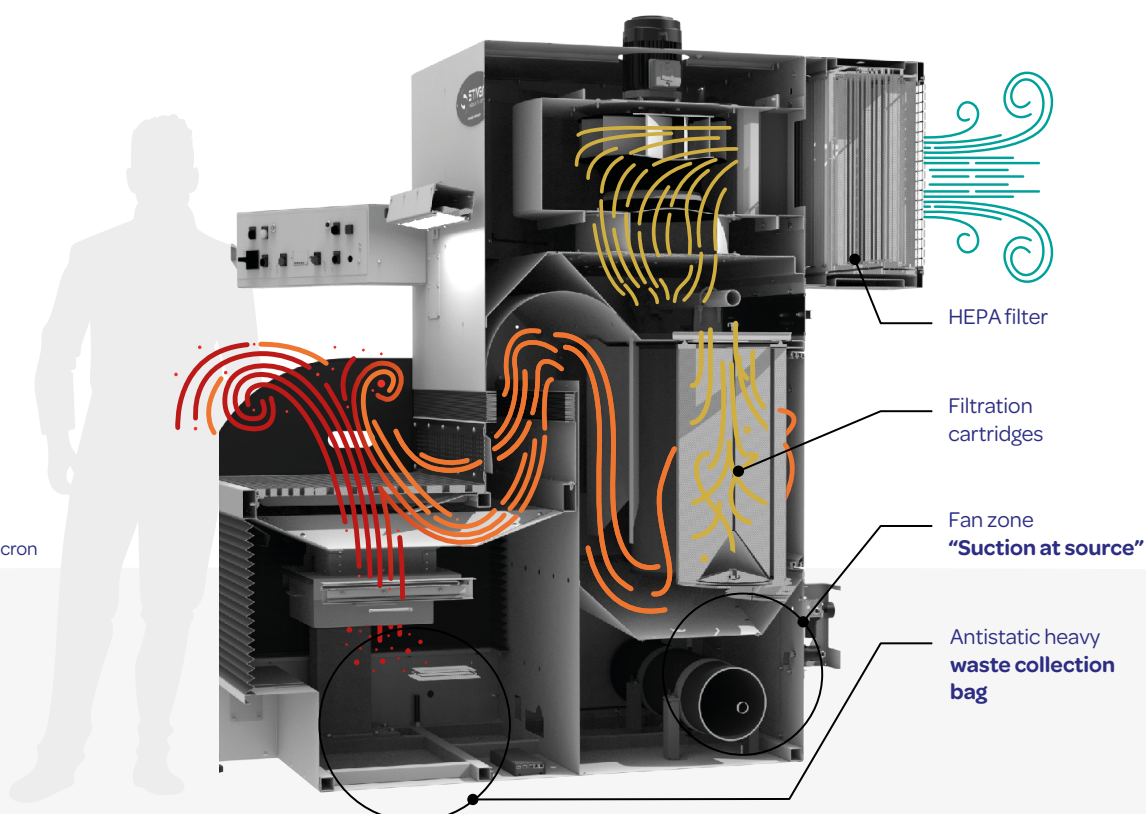
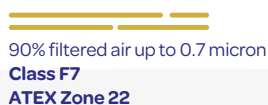
Additive
manufacturing



Nuclear

Description	UD 2 	
	UD 4 	
Dimensions in mm (D x W x H) overall	1850 x 1950 x 2210	2150 x 1950 x 2210
Useful work surface dimensions (D x W x H) overall	700 x 1500	990 x 1500
Minimum work surface height	490	490
Maximum work surface height	950	950
Weight in kg (excluding options)	760	850
Maximum permissible load (kg) on the work surface (centred)	200	400
Average minimum speed in m/s	0,5	0,5
Maximum flow rate in m³/h	4200	5200
Power kW	1,5	1,5
Pneumatic unclogging	✓	✓
Filter area (m²)	56	56
Jacks	2	4
Warranty 1 years parts and labour excluding consumables		

AIR ROUTING

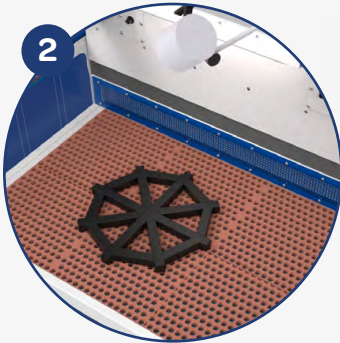


DOWNDRAFT TABLE MANUFACTURED IN STANDARD OR CUSTOMISED FORMATS

A wide range of options are available on request, including:



Option
Compressed air intake



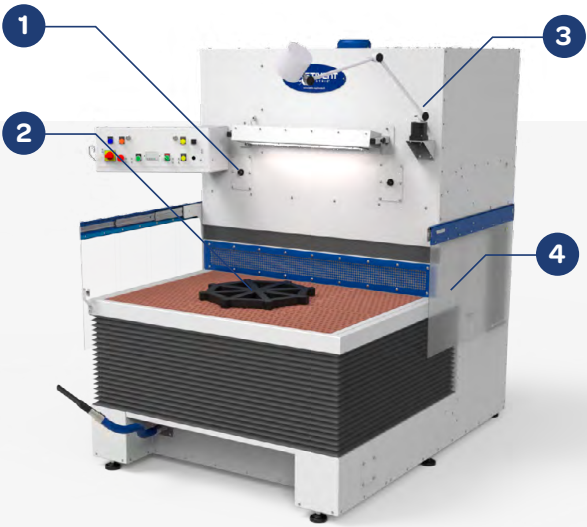
Option
Turntable



Option
Articulated LED Lamp options



Option
Strap panels



DOWNDRAFT TABLE
UD2

- > Additional compressed air supply intake with or without treatment
- > Side curtains on sliding rails
- > Articulated LED lamp
- > LED lighting
- > Non-scratch polyethylene work surface
- > Soundproofing
- > Suction at high pressure source
- > Tool integration
- > Turntable



UD DOWNDRAFT TABLE
in low position

STANDARDS

U&D downdraft table comply with all INRS standards (ED695, ED133, etc.) relating to industrial suction and workstation ergonomics.



They are self-certified ATEX, for the use of hazardous materials. A unitary LCIE certification is possible on request.

ARE YOU LOOKING FOR SIMILAR PRODUCTS?

Are you looking for an **ergonomic and multi-purpose solution for small jobs?**

Downdraft table **TMFI**



Do you want a **work surface capable of withstanding heavy parts?**

Downdraft table **FC (Heavy load)**



STIVENT INDUSTRIE®, EXPERT IN AERAULIC SOLUTIONS. Since 1962, STIVENT INDUSTRIE® is specialized in planning, manufacturing and installation of equipment for air treatment and industrial dust removal.

Whether you want to improve working conditions of the operators, ensure the safety of materials and workers or protect the environment, STIVENT INDUSTRIE® proposes complete solutions and solutions made to measure.

**DO YOU HAVE A PARTICULAR NEED?
CONTACT US**



You will find all our
downdraft tables
on the dedicated website.

downdraft-table-stivent.com





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Together,
we can give back **clean air** to the planet

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