

Dust Extractors

Compact Extractors COMPEX



COMPEX S-6.2

Patented Fire Protection System

The ESTA fire protection system with spark detection sensor prevents sparks that have been extracted from entering the filter chamber. If the sensor detects sparks the air-flow will be cut off instantly thereby preventing the spark from entering the filter chamber.

Application Range

- » Continuous duty dust extraction on single and multiple workstations
- » Dental labs (with PTFE coated cartridge filters)
- » Plastics industry
- » Leather industry
- » Shoe industry

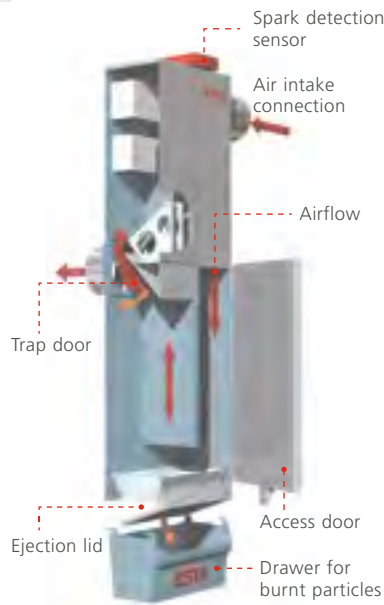


Ideal for

- Rubber and leather dust
- Dental dust
- Lint
- Plastic dust

Special Versions

- » Special filter materials
- » Fire protection system
- » Fire extinguishing system
- » Pre-separator



Schematic illustration of the fire protection system



COMPEX in the Shoe industry

ESTA PLUS

Special Features

- » Pulse-jet filter cleaning system
- » Cleanable long life cartridge filters (Dust classification M)
- » Insertable disposal container in the drawer

Your Benefits

- » Specifically designed for rubber, leather and plastic
- » High extraction performance
- » Cleanable long life cartridge filters
- » Low operating costs
- » Can be used in different locations as a mobile or stationary unit

Data dependent on equipment type

Technical Data

COMPEX		S-6.2
Max. Airflow	m ³ /h	3.250
Intake diameter	mm	2 x 160
Max. negative pressure	Pa	2.900
Voltage	V	400
Motor	kW	4.0
Filter surface	m ²	6.2
Dust collection container	l	180
Dimensions (L/W/H)	mm	1.264 x 804 x 2.220
Weight	kg	415
Type of filter		Hose
Sound emission	dB(A)	76
Order Number		21.145