



Bagless suction unit SIROCCO CAM

Ref. 080536



More information:





In modern dental laboratories, where CAD/CAM milling machines operate for long periods, the dust extraction unit becomes a critical component.

The new **Sirocco CAM** has been designed to meet the three fundamental requirements of these environments with excellence:

- ✓ **Silent operation**, essential to maintain a comfortable working environment during many hours of continuous use.
- ✓ **High-performance filtration**, capable of effortlessly handling zirconium oxide, one of the most abrasive materials used in dental milling.
- ✓ **High reliability**, because the equipment must perform day after day without failures or interruptions. Thanks to its robust design and advanced technology, the Sirocco CAD-CAM offers durable and quiet performance, with a filtering system optimized for the most demanding jobs.

A safe and effective choice for any laboratory seeking quality, durability, and peace of mind.

A POWERFUL AUTOMATIC VIBRATION SYSTEM PERIODICALLY SHAKES UP DUST TO MAINTAIN OPTIMAL PERFORMANCE.



FILTER SELF-CLEANING

Vibration option: automatic or manual.



COST REDUCTION

Economical, reducing filter replacement costs.



MONITORING SYSTEM

Intelligent system for real-time monitoring.



CUSTOMIZABLE CONFIGURATIONS

Customizable settings for your environment.



INDUCTION MOTOR (brushless)

Longer lifespan than traditional models.



**Waste container
(without bag)**

Operating process

1. Air intake.
2. Air passes through the filter.
3. Clean air is released.
4. Dust adhering to the filter is dislodged by the vibration motor and falls into the removable collection container.



**Long-life
membrane filter**

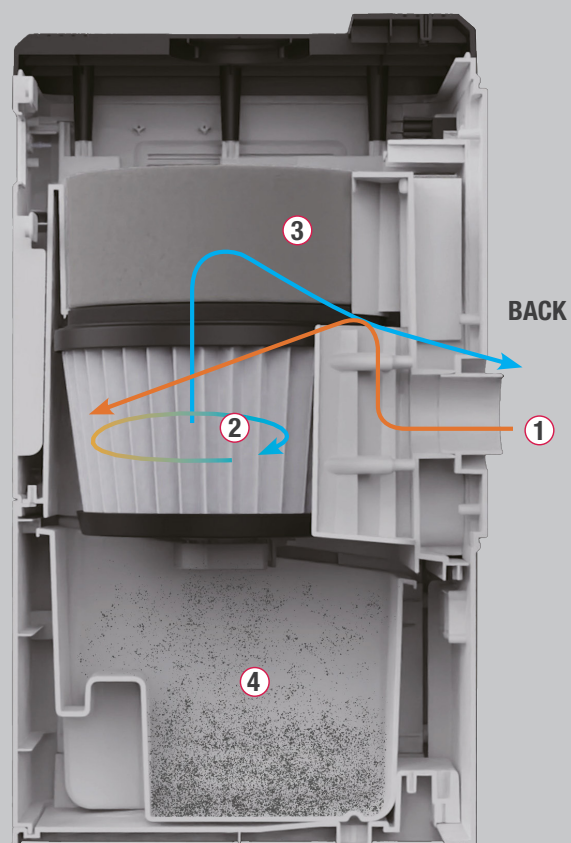


**Suction hose (antistatic):
Length: 2.5m**

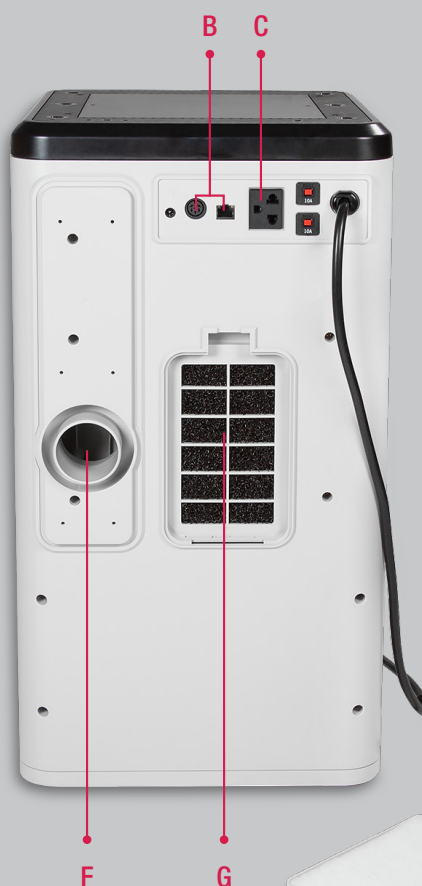
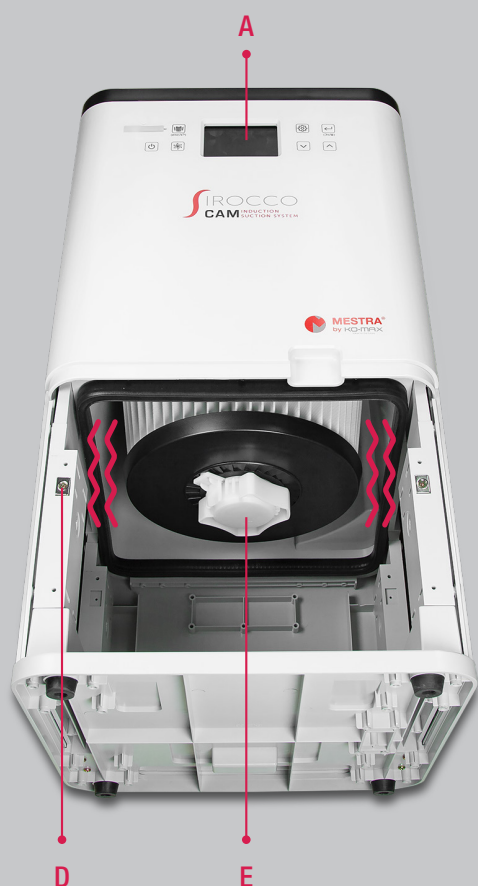
Inner: Ø 40 mm
External: Ø 47 mm

FRONT

BACK



Airflow within the suction.



- A** - Control panel.
- B** - Connection to milling machine*.
- C** - Power supply.
- D** - Magnetic lid retention.
- E** - Anti-vibration filter lock.
- F** - Dust extraction port.
- G** - Clean air outlet.



Screen and buttons



On and off



Confirmation
(3s/⏎)



Activating/deactivating
filter cleaning
(esc/⌂)



Suction ON/OFF



Settings



Down, up
and move.

CAD/CAM connectors

REF. 080536-17 Type A	REF. 080536-19 Type B	REF. 080536-18 Type D	REF. 080536-20 Type G	REF. 080536-33 Type H

MILLING MACHINE	TYPE	MILLING MACHINE	TYPE
Amann-Girrbach	D	Schütz Dental	A, G
Arum	H	Shera	A, G
Cadblu	A	Siladent	A, G
Dentsply Sirona	H	Tissi Dental	A, G
Ernst Hinrichs	A, G	VHF	G
FINO	A, G	Wieland	A
Goldquadrat	A, G	Yeti	A, G
Ivoclar Vivadent	A, G	Zirkonzahn	H
Roland	B	88Dent	A, G

Technical features

✓ **Materials:** ABS, PP, PETG

✓ **Standard product components:**

- Main unit.
- Filters.
- 2.5-meter antistatic suction hose.
- CAD/CAM* interface cable.

* Each dust extraction unit can be supplied with a cable for synchronization with the milling machine. The milling machine model must be specified at the time of ordering.

Operating voltage	Monophase 220-240 Vca ~ 50/60 Hz	Input signal	Low: 0~2,5 V High: 4~24 V
Nominal power	800 W	Exit signal	Maximum voltage: 24V Maximum current: 5mA Internal series resistance: 150 Ohms
Current protection · Input · Output	2 x 10 A (circuit breaker) 3.15 A (fuse)	Weight	13 kg
Maximum airflow	3.9 m³/min	Dimensions	316 x 342 x 589 mm
Maximum air pressure	24 kPa	Suction level	Suction levels: 1~5
Motor type	Brushless	Dust container capacity	8.71 L
Filter	Membrane filter	Noise level	Max 70 dB (± 5%)
Inner diameter of air inlet	Ø48 mm	CAD/CAM Interface	Connectors DIN-69 / RJ45
Suction hose	L 2,5 m - Ø 40 mm		



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Management
System
ISO 9001:2015

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