

SILENT compactCAM

Extraction unit for CAM systems

Compact, bag-free extraction unit for use with compact, dental CAM units.

Advantages

- Bi-directional communication between extraction unit and CAM unit thanks to the PLC interface.
- Low operating noise of max. 55 dB (A).
- 3x longer service life in comparison to conventional collector motors (1000 operating hours guaranteed).

Details

- No follow-up costs due to bag-free dust collection.
- Working without interruption due to uncomplicated motor change within minutes.



silent



compact



Process reliability thanks to PLC interface

Technical data

Permissible mains voltage	230–240 V 220 V 120 V 100 V
Permissible mains frequency	50/60 Hz
Power consumption	490 W (230 V) 460 W (220 V) 480 W (120 V) 480 W (100 V)
Volume flow (max.)	2500 l/min // 1.47 ft ³ /s
Max. depression	219 hPa // 3.2 psi
Filter quality	Class M according to EN 60335-2-69
CAM interface	RJ 45 socket
Number of suction hoses	1
Sound pressure level (LpA) (at max. volume flow)	55 dB (A)
Weight (empty)	~13,2 kg // ~29.1 lbs
Dimensions (W x H x D)	245 x 440 x 500 mm // 9.6 x 17.3 x 19.7"
Ø suction fittings interior	35 mm // 1.38"
Ø suction fittings exterior	40 mm // 1.57"
Fill level dust collector	~2,6 l // ~0.69 gal

Ordering information

SILENT compactCAM, 230-240 V	No. 29342000
SILENT compactCAM, 220 V	No. 29342500
SILENT compactCAM, 120 V	No. 29343000
SILENT compactCAM, 100 V	No. 29343500
Interface cable Type A for vhf, 5 m	No. 29340005
Interface cable Type B for Roland DG, 5 m	No. 29340006
Interface cable Type C for imes-icore, 5 m	No. 29340008
Interface cable Type D for Amann Girrbach, 5 m	No. 29340009
Interface cable Type E for Yenadent, 5 m	No. 29340010
Interface cable Type F for Zirkonzahn, 5 m	No. 29340011
Interface cable Type F for Zirkonzahn + C14 adapter, 5 m	No. 29340012
Interface cable Type G for vhf, 5 m	No. 29340013
Interface cable Type H for Dentsply Sirona, 5 m	No. 29340016
Interface cable Type I for Up3D, 2,5 m	No. 29340017
Interface cable Type J for Canon, 5 m	No. 29340018
Interface cable Type K for DGShape, 2 m	No. 29340019



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