

NEW SILENT powerCAM TC

Extraction unit for CAM systems

Powerful and inexpensive CAM extraction unit with collector motor, especially suitable for medium to large CAM systems.

Advantages

- Consistently full suction power due to automatic filter cleaning.
- Reliable production process through innovative motor technology (3x longer service life in comparison to conventional collector motors).
- High suction capacity up to 3980 l/min.

Details

- Bi-directional communication between extraction unit and CAM equipment thanks to the PLC interface.
- Bagless fine filter technology.
- Easy motor change within minutes.
- Work in quiet conditions thanks to low operating noise of max. 54.3 dB (A).



silent



smart control



Optimum suction of the chips during milling

Technical data

Permissible mains voltage	220–240 V 120 V
Permissible mains frequency	50/60 Hz
Power consumption	850 W (230 V) 750 W (120 V)
Volume flow (max.)	3980 l/min // 2.34 ft ³ /s
Max. depression	281 hPa // 4.1 psi
Filter quality	Class M according to EN 60335-2-69
CAM interface	RJ 45 socket
Sound pressure level (LpA)	54.3 dB (A)
Weight	~22 kg // ~48.5 lbs
Dimensions (W x H x D)	275 x 535 x 540 mm // 10,8 x 21,1 x 21,3 "
Ø suction fittings interior	45 mm // 1.77 "
Ø suction fittings exterior	50 mm // 1.97 "
Fill level dust collector	~7 l // ~1.85 gal

Ordering information

SILENT powerCAM TC, 220–240 V	No. 29380000
SILENT powerCAM TC, 120C V	No. 29381000
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
Further accessories	Page 33

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