

CVA-1030

High Pressure Compact Dust Collector



PRODUCT CHARACTERISTICS

CVA-1030: 1030W

- Ultra compact, light, strong suction capacity.
- Adaptable to several sources of aspiration (x4).
- Ideal for important dust collecting quantities when used with a cyclone.
- Elimination of largest particulates by a polyester prefilter (>95% efficiency for particulates \geq to $0,3\mu$).
- Elimination of smallest particulates by a High Performance (>98% for particulates \geq to $0,3\mu$).
- Speed regulator.
- Recommendations : toxic gas, explosive, corrosive and abrasive particulates cannot be subject to suction. Motor lifetime: 500 hours. No running superior to 6 hours non stop (in case of a use with 4 hoses of 15mm diameter).



Filters



4 hoses



CVA-1030+Cyclone

Example Applications

- Dental technician (with cyclone).
- Every application generating important quantities of dust $>10\mu$ (with a cyclone).
- Collect of precious particulates (gold, silver, platinum...).

TECHNICAL SPECIFICATIONS

Reference	Power	Voltage	Frequency	Intensity	Maximal air flow	Maximal static pressure	Decibels
CVA-1030	1030W	100V ~240V	50/60Hz	8.4/6.2A	1.35/1.0m ³ /min	10/7kPa	64dB
Reference	Internal diameter	Automatic signal	Touch Panel	Synchronization	Weight	Dimensions (LxWxH)	
CVA-1030	38 x 1	-	-	OP	8kg	260x265x260	

SCHEMATIC REPRESENTATION

