

Mobile Dust collector (Atex)



Unit 4, 6198 Netherhart Rd, Mississauga, Ontario, L5T 2G7, Canada

DUST EXTRACTION SYSTEMS



Example drawing of Vaco Max S 3000-3000+

Terms and Conditions

Warranty: 1 Year labour and parts

Installation: Included

Training: Included

Freight: Included

Financing: Lekon will be pleased to help you with your financing or leasing needs. Please speak to your sales representative for more information.

Delivery: Equipment is available for shipping from inventory once an official order, along with a down payment and all technical details, is confirmed, subject to availability. If shipped from the factory, the estimated lead time is 28 to 30 weeks after the order and down payment are received, with all technical specifications clarified. These delivery timelines are estimates and depend on the factory's order volume and receipt of deposit. Once the end customer is notified of completion, the equipment must ship from the manufacturing site within 10 business days.

Payment Terms (Subject to Credit Approval): A 10% deposit is required with the order, followed by 30% in twenty days, and a remaining balance of 60% one week before shipment.

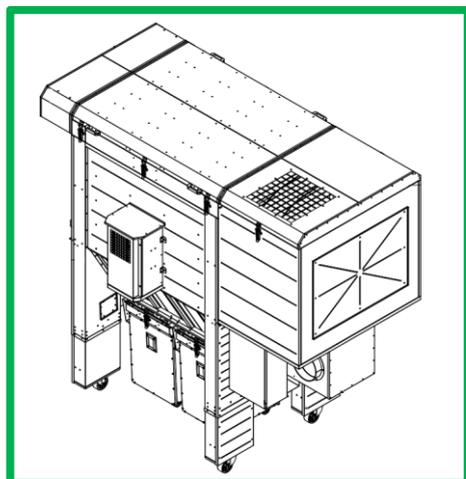
Shipping Terms: Delivered at Place (DAP) under Incoterms 2010, with the seller covering packaging, freight, and insurance to the specified destination. The buyer assumes risk and responsibility once the equipment reaches the destination but remains unloaded.

Technical data:

Dust Collector	Fan (400V, 60Hz, 3 phases)	Connection Ø [mm]	Nom. Volume Flow [m ³ /h]	Max. Volume Flow [m ³ /h]	Dimensions (length/width/height) [mm]	Weight [kg]	Noise level [dB(A)]
S1000	4 kW	200	2,400	3,456	2889x1367x2815	~900	75
S2000	5.5 kW	250	3,800	5,500	3449x1367x2815	~1410	70
S3000	7.5 kW	300	5,400	6,000	3999x1367x2816	~1410	72
S3000+	11 kW	350	7,000	10,000	3999x1367x2816	~1550	72

Advantages

- **Underpressure mobile dust collector** (the fan is located on the "pure" side has no contact with transporting material)
- **Long using-term of dust extractor** .The service life of filtration bags with using that system is 12 years.
- **Filtration bags** made of antistatic polyester needle felt, especially pays off in high containing dust case, etc. chipboard and MDF processing.
- Automatically turning on **filter regeneration with compressed air (standard)**
- **Safety increased** throught automatical firefighting system with using powder extinguisher GP -4x ABC (**not causing water damage**). Extinguish device is on accordance with GS-HO 14.
- **Saving costs of heating** thanks to full warm recuperation near dust extraction installation in rooms.
- **Savings room** thanks to compact device construction. It is possible to put the dust extractor in the low room because of little height of the extractor.
- Control panel type V23 (star triangle) is included in the price.
- Autostart included in the price
- Return flap included in the price



S1000

Regeneration equipment:



Price with pneumatic regeneration system:

- Pneumatic-mechanical system
- Max. 6 bar air flow
- Automatically shaking of bags every 30 s



Price with pulse-jet regeneration system:

- 6-valves „bomb” shown in the picture
- The pressure can be adjusted depending on the filtering material
- Automatical cleaning filtration bags
- Venturi nozzles used

Dust Collector	Price with pulse-jet regeneration system	Price with pneumatic regeneration system
S1000	23,000 CAD	21,000 CAD
S2000	30,000 CAD	28,000 CAD
S3000	37,000 CAD	34,000 CAD
S3000+	40,000 CAD	37,000 CAD



Clean air without compromise

!! IMPORTANT !!

Works that are not included in the above rating and are located on the investor's employer page:

All construction works;

- casting foundations.
- Forging and drilling in construction elements.
- roofing work.
- Forging, drilling and sealing of places where installation is through a wall or ceiling.
- Connection of extinguishing water.

All electrical work;

- Attaching energy to the control cabinet.
- Wiring [material (cables, trays, etc.) + position] of the individual devices included in the above offer according to the supplied diagram.
- Grounding the devices.
- Remove any obstructions that are in the installation path and where the equipment is installed.
- The customer provides forklift / outrigger, crane with crane service if required.