



CM-1500 INSULATION MACHINES

An Entry Level - Multi-Function - Contractor's Machine

- **All fibers:** Fiberglass, Cellulose, Rockwool, Wood fiber etc.
- **All Applications:** Attics, Dense pack, Sidewalls, Wall/Commercial/Fireproofing – Spray-on
- **Lightest - Fastest - Biggest - Best In it's Class**

The CM-1500 (double blower); with it's many options and features is the **#1 selling machine** in the market. This economical machine with industry exclusive twin scalping augers provides a compact and robust machine that is easy to operate and maintain.

Speaking of maintenance...we wrote the book on modular plug & play designs for quick troubleshooting and repairs. **Translation: less down time and more profits.**

The CM-1500 and the wide range of versatility it offers, makes it the perfect solution for the **professional allround contractor** as well as a back-up to the large costly truck systems.



**Optimal Performance with
All Types of
Blowing Insulation Materials**

Production Rate:

Cellulose 998 kg/hour (* 1360 kg/hour)

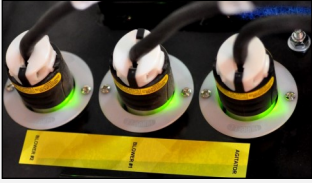
Fiberglas 408 kg/hour (* 545 kg/hour)

Rockwool 635 kg/hour (* 762 kg/hour)

*Option: CM 1500HP with Large airlock

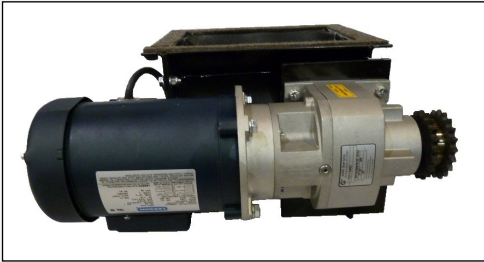


High Performance and Easy Maintenance

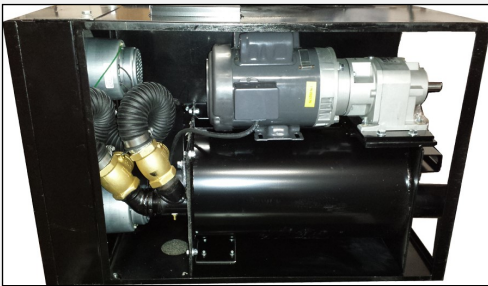


LED power plugs for quick electrical troubleshooting .

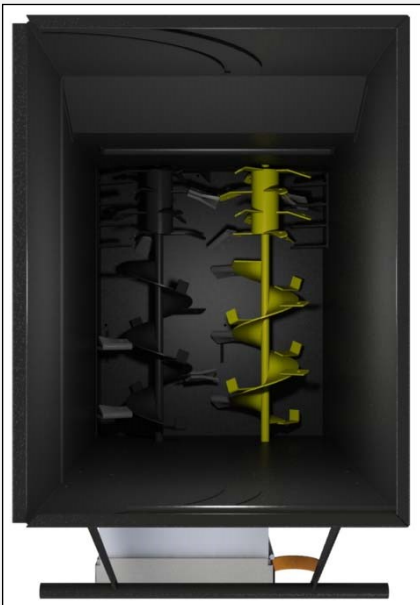
Option: Long Distance Wireless Remote System.



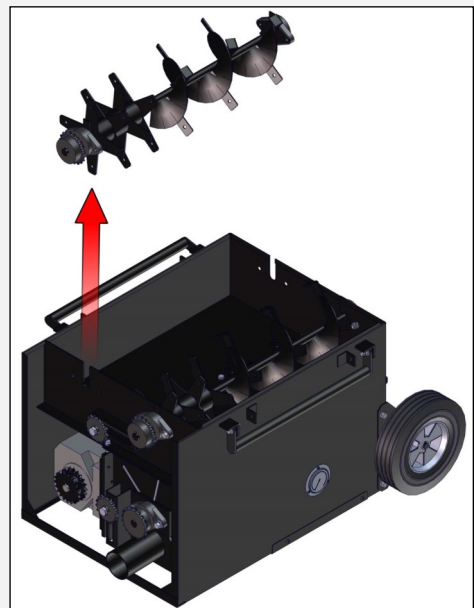
Seperated gearbox and engine makes servicing easy and economical.



CM-1500 HP - High Performance large airlock provides higher capacity production rates. Very powerful.



Dual scalping augers enhance fiber conditioning.



Quick release dual augers for easy airlock maintenance.

CM-1500 Standard and HP

Standard and HP

Our CM-1500 has two Blowers. But not every task needs brute force. The variable speed controls provides ability to balance the power required for the job.

Double blower advantages:

- Long distance blowing
- Back-up blower to Primary blower.
- Wall Spray or IWS (Internal Wetting System) stabilized applications.
- Blowing/Spraying Rockwool or fireproofing.
- Add on option Lid and the dust curtain minimize dust outlets and provides better working environment.
- Hose top outlet provides dust bin collection.



Weights and Measures

Weight:

180 kg Standard, 2 Blowers, 230 Volt

189 kg HP, 2 Blowers, 230 Volt

Dimensions:

Sizes: length x width x height

97 x 61 x 145 cm

Hopper Capacity:

0,38 m³

6 Chamber Airlock: (diameter x length)

Standard:

25,4 x 35,5 cm, 3" / 76 mm output tube

HP:

25,4 x 45,7 cm, 280 mbar, 3" / 76 mm output tube

Technical data

Drive Motor:

3/4 hp / 0,56 kW

Blowers:

7 amp. - 240 m³/hour per Blower | 480 m³/hour, 2 blowers

Airlock pressure:

280 mbar

Power Requirements:

10/10 amp., double input, 230 Volt

CM-1500 - Vac Hood

VAC-Hood

Our CM-1500VH with built-in blower, provides the ability to use this unit as a standard blowing machine, or as an in-line recycle blending and metering hopper.

Eliminate the need to transport base machine closer to spray area for recycle integration or easily convert to insulation back-up machine for smaller projects.



Weights and Measures

Weight:

228 kg, 2 Blowers, 230 Volt

Dimensions:

Sizes: length x width x height

97 x 81,3 x 185,4 cm

Hopper Capacity:

0.38 m³

6 Chamber Airlock:

Sizes: diameter x length

25,4 x 35,5 cm, 3" / 76 mm output tube

Technical data

Drive Motor:

1 hp / 0,75 kW

Blower Options:

7 amp. - 240 m³/hour per Blower | 480 m³/hour, 2 blowers

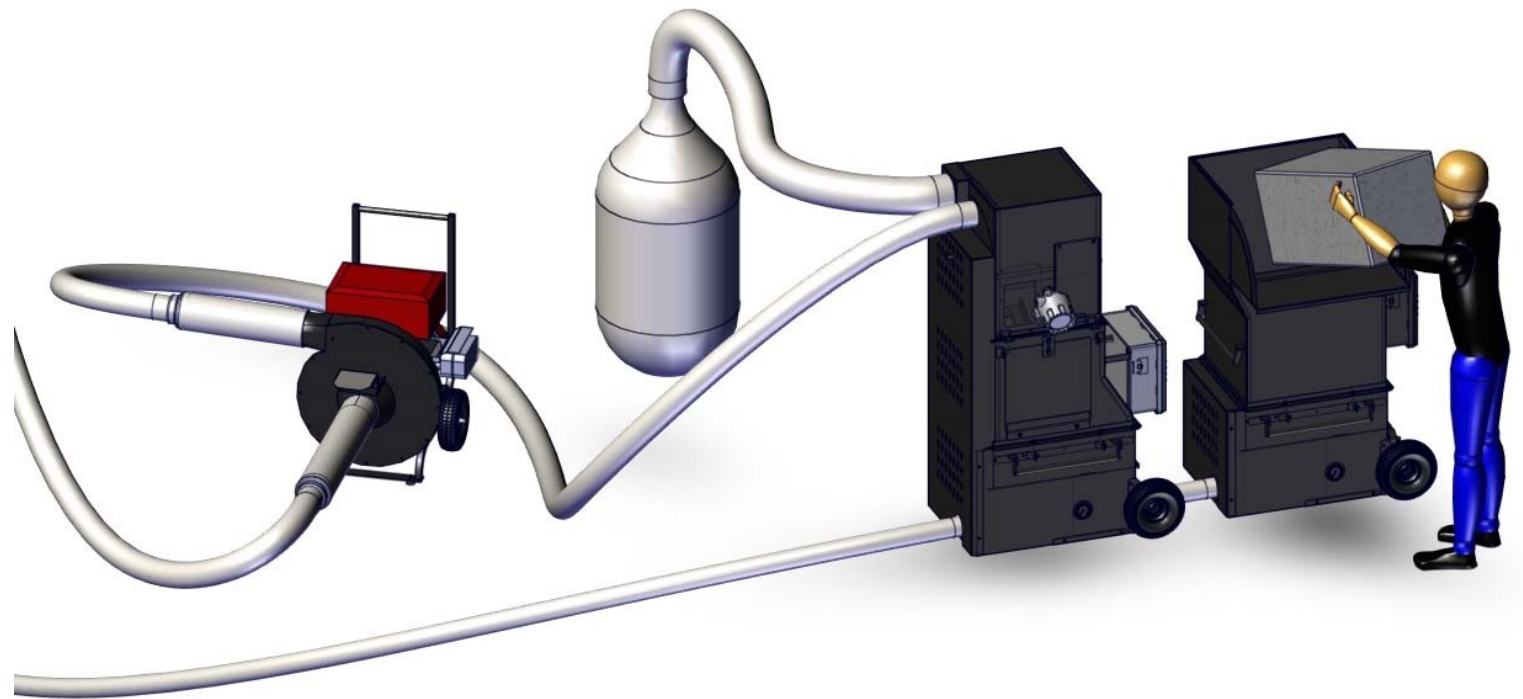
Airlock pressure:

280 mbar

Power Requirements:

10/10 amp, double input, 230 Volt

VAC HOOD—Triple Machines



Large Ball Valve behind Airlock allows for use as a Recycle or Standard blowing machine.



Bin Level sensor signals vacuum operator that the hopper is full of recycle fiber.



Innovative Vacuum Hood and internal agitators provides a multi-function machine system.



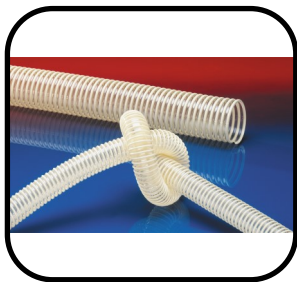
The powerful vacuum machine easily transport excess material back into the insulation machine.



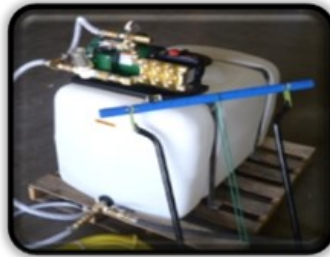
Machine Accessories



Hose Reels



Hoses & Fittings



Water Tanks



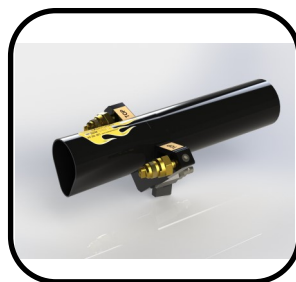
Generators



Water Pumps



Wall Scrubbers



Spray Equipment



Vacuums

Customer Support: Call +45 54 60 90 06 - mail: info@coolmachineseurope.com

Cool Machines Inc.

Fiber Machines - Cutting Edge Cool

BY **DAVE KRENDEL**

www.coolmachineseurope.com