

# CM-2400 Machine System



The **CM-2400** series machine provides an **economical**, **high production** machine with **low power requirements** and reduced weight/size in your truck/trailer system.

The **simple design** and minimal moving parts provide a machine that is **low maintenance** and easy to repair.

This compact, **robust** machine with its

various options, will out-perform and out-last any machine in its class.

### **Production Rate:**

**Production Rate** 

**Material** 

ij	Cellulose	1361 kg/hr.
cm A	Fiberglass	454 kg/hr.
30.5 cm Airle	Rockwool	817 kg/hr.
ock		
cm Airlock	<u>Material</u>	<u>Production Rate</u>
	Cellulose	1633 kg/hr.
9.01	Fiberglass	635 kg/hr.

## CM-2400S 'Standard'



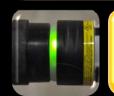
### **Features & Benefits**



Slow speed 'scalping' augers extend component life and enhance safety.

High speed turbo-shredder maximizes conditioning, converage, and production.





L.E.D. lighed plugs and receptacles for quick electrical diagnostics.

Gearbox/Motor for low cost replacement.



#### **Specifications:**

• Weight: 327 kg (2 Blower Box) 340 kg (4 Blower Box) 354 kg (PD Blower)

• Dimensions: 158 cm | x 59 cm w x 183 cm h (183cm h w/ Hopper Extension Option)

• Hopper Capacity: 0.42 m<sup>3</sup>

(0.74 m<sup>3</sup> w/ Hopper Extension)

#### Airlock Options:

(280 mbar - 2 blr / 440 mbar - 4 blr& PD blr)

- •Ø30.5 cm x 30.5 cm L, 7.6 cm output tube.
- •Ø30.5 cm x 40.6 cm L, 7.6 cm output tube.
- Drive Motor Options: 1 1/2 h.p. or 2 h.p.
- Blower Options:
- •7 amp. / 240 m<sup>3</sup>/hr. (2 or 4 Blower Box)
- •5 h.p. / 380 m<sup>3</sup>/hr. (PD Blower)

#### •Power Requirements:

- •10/10 amp., 230 volt double input (2 Blr. Box)
- •10/10/10 amp., 230 volt triple input (4 Blr. Box)
- •10 amp., 380 volt 3-phase single input (PD Blower)

#### **Additional Machine Options**

- 12.7 cm dia. caster wheel package
- Full Hopper Extension (pictured)
- Wireless Remote System
- CE conformity f/export

## **Blower Comparison**



#### Blower Box (Containing 2 or 4 Centrifugal Blowers)

This option offers an economical choice that will meet most contractors' needs. The service life of the blower is approx. 1200 to 1500 hrs., and can be replaced for a few hundred dollars each.

#### 5 h.p. Positive Displacement (P.D.) Blower

Excellent performance for long range delivery up to 60 m. Includes all of the features and benefits of the large hopper capacities with adequate air for blowing at a lower 'price' with lower 'power' requirements.



Questions ? Call us +31206923545

## CM-2400VH 'Vac Hood'



### **Features & Benefits**



Innovative Vacuum Hood provides a multi-function machine system.

Separate <u>recycle</u> and <u>dry</u> feed-gate control for precise metering of fibers.





Anti-bridging agitators promote smooth flowing recycle fiber.

Removable internal Hopper partition for high production blowing.



#### **Specifications:**

•Weight: 463 kg (2 Blower Box) 476 kg (4 Blower Box) 490 kg (PD Blower)

• **Dimensions:** 173 cm | x 59 cm w x 186 cm h

Hopper Capacity:

- •Dry: 0.32 m³ (0.48 m³ w/ Hopper Extension)
- •Recycle: 0.2 m<sup>3</sup> •Total: 0.68 m<sup>3</sup>

#### • Airlock Options:

(275 mbar - 2 blr / 440 mbar - 4 blr & PD blr)

- •30.5 cm dia. x 40.6 cm long, 7.6 cm output tube.
- Drive Motor Options: 1 1/2 h.p. or 2 h.p.
- Blower Options:
- •7 amp. / 240 m<sup>3</sup>/hr. (Blower Box)
- •5 h.p. P.D. Blower/ 380 m<sup>3</sup>/hr.

#### Power Requirements:

- •10/10 amp., 230 volt double input (2 Blr. Box)
- •10/10/10 amp., 230 volt triple input (4 Blr. Box)
- •10 amp., 380 volt 3-phase single input (PD Blower)

### **Additional Machine Options**

- 12.7 cm dia. caster wheel package
- Hopper Extension for Divided Hopper (pictured)
- Wireless Remote System
- CE conformity f/export

## Why use Vac-Hood Technology?

Economical with low power requirements. (16 h.p Gas vacuum or larger recommended)Added Gas Vacuum offers a 'dual' purpose machine used for wall cavity recycle or can be deployed to a separate job location for attic insulation removal, while CM-2400 completes other jobs.



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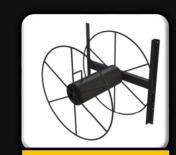
# Truck/Trailer Systems

### Truck/Trailer

- Available as 'Turn Key' Systems out-the-door or as Retro-fit systems for your truck or trailer
- On-board Water Tank and Hose Reel options
- Portable generators and PTO systems mounted for effecient cooling and safe exhaust
- Cool Machine Air Intake w/ Filter attached thru floor
- Designed for quick set-up and effecient use



## **Machine Accessories**



**Hose Reels** 



Hoses & Fittings



**Water Tanks** 



**Generators** 



Water Pumps



Wall Scrubbers



Spray Equipment



Vacuum Wands

# Cutting Edge Cool!

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