



# CM 2400

All-Fiber: Attic Blow, Dense-Pack (retro-fit) SideWall, Wall Spray, Fireproofing.

Material	Production Rate/hr
Cellulose	3000 lbs.* (1361 kg.)
Fiberglass	1000 lbs.* (454 kg.)
Rockwool	1800 lbs.* (817 kg.)

\*Optional: 16" airlock 3600 lbs./hr. (1633 kg./hr.) cellulose  
 \*Optional: 16" airlock 1400 lbs./hr. (636 kg./hr.) fiberglass  
 [Rating w/100 ft. (30.5m.) 3" hose @10 ft. (3.05 m.) elevation]

## STANDARD FEATURES AND BENEFITS

### Mechanical

- Large 15 cu./ft. hopper capacity fiber storage. (optional 30cu.ft. or 40 cu.ft extension hopper).
- Stainless slide-gate and integrally mounted 'pressure gauge' provides precise fiber control.
- High quality powder coating provides a long lasting corrosion resistant finish.
- Modular design with quick-release access panels for efficient troubleshooting and maintenance.
- Slow speed positive feed 'scalping' augers extend component life, while increasing safety.
- Large 12" X 12" (optional 16"), quick release airlock is a durable, easily serviced component.
- High speed, multi-directional, turbo-shredder maximizes conditioning, coverage, and production.
- High torque (1250 in./lb.) motor/reducer drive provides surplus power.
- #50 chain and hardened sprockets, are rugged, corrosion resistant, and positive driving.
- Two integrally mounted 2-stage blowers w/check valve protection, outside airtube for reduced filter maintenance. (optional four blower or P.D. blower)
- 150 ft. 3-function remote cord w/cord hanger, offers convenient handling of remote device.

### Electrical

- Safety Features: kill switch and manual override controls promote increased operator safety and quick hazard response.
- 'Panel' mounted manual thermal overload protection of all motors and electrical components.
- Deluxe voltmeter, L.E.D. 'lighted' plugs and receptacles for quick electrical diagnostics.

[Cool Machines CM2400-2DI Attic Insulation Blower Machine](#)  
[Cool Machines CM2400-2SI Attic Insulation Blower Machine](#)  
[Cool Machines CM2400-4SI Attic Insulation Blower Machine](#)  
[Cool Machines CM2400-5HP Attic Insulation Blower Machine](#)  
[Cool Machines CM240016-2DI Attic Insulation Blower Machine](#)  
[Cool Machines CM240016-2SI Attic Insulation Blower Machine](#)  
[Cool Machines CM240016-4SI Attic Insulation Blower Machine](#)  
[Cool Machines CM240016-5HP Attic Insulation Blower Machine](#)

# CM 2400 SPECIFICATIONS

## Weight

720 lbs.(2-blower)  
(327 kg.)

## Dimensions

58" L x 22" W x 48" H  
(148 cm. x 56 cm. x 122 cm.)

## Hopper Capacity

15 cu./ft.(.425 m<sup>3</sup>) (3 bags)  
**w/Hopper Extension:**  
30 cu./ft. (.85 m<sup>3</sup>) (6 bags)

## Airlock

**12"**(31 cm.) long x**12"**(31 cm.) dia.  
Volume = 1357 cu./in. (22238 cm<sup>3</sup>)

or

**12"**(31 cm.) long x**16"**(41cm.) dia.  
Volume= 1810 cu./in. (29661 cm<sup>3</sup>)

**3"** (8 cm.) hose output tube  
'Quick' access Slide-out airlock

## Blower Options

Large (140 C.F.M., 3.965 m<sup>3</sup>),  
13 amp.  
5 h.p. 'P.D'.(positive displacement)

## Power Requirements

Double input, 15/30 amps. 120 volt. **or**

Single input, 30 amp. 240 volt.  
(two 2-stage blowers)

Single input, 30 amp. 240 volt.  
(four 2-stage blowers or 5 h.p.  
P.D. blower)

## Export:

Double Input, 10 amps 230 Volt  
(two 2-stage blowers)

Triple Input, 10 amps 230 Volt  
(four 2-stage blowers)

Single Input, 10 amps 380 Volt  
(5 h.p. PD Blower)

## Generator Size

8,000 watt (2-blower)

15,000 watt (4-blower or 5 h.p.  
P.D. blower)

## Options & Accessories

**CE Conformity f/Europe**

**Blowers**

**16" airlock upgrade**

**Hopper Extension**

**Hose, Connectors, Hose Reels**

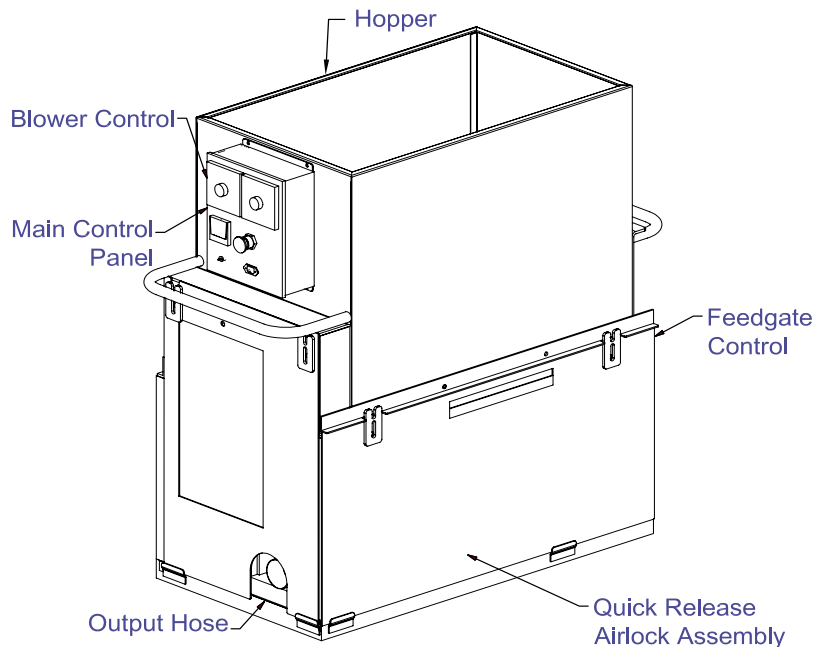
**Wheel Package w/Brackets**

**Wireless Remote**

**IWS (internal wetting system)**

**Pumps & Spray Accessories**

**Generators**



## BENEFITS

The 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.

## COOL People