

CoolMachines^{Inc.}

BY **DAVE KRENDL**

Fiber Machines
Cutting Edge **COOL**



CM 2400

All-Fiber, Wall Spray, Attic Blow Machine retro-fit/dense pack walls.

Material	Production Rate/hr
Cellulose	3600 lbs *
Fiberglass	900 lbs*
Rockwool	1800 lbs

12" airlock produces 3600 lbs./hr. cellulose (100 ft)
16" airlock produces 1200 lbs./hr. fiberglass

STANDARD FEATURES AND BENEFITS

Mechanical

- Large 11 cu./ft. hopper capacity fiber storage.
- Stainless slide-gate control provides precise control of fiber.
- High quality powder coating provides a long lasting corrosion resistant finish.
- Modular design with see-thru access panels for quick troubleshooting and maintenance.
- Slow speed positive feed 'scalping' augers extend component life, while increasing safety.
- Large 12" X 12" quick release airlock is a durable, easily serviced component.
- High speed stainless shredder maximizes fiber 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 3-stage blowers w/check valve protection, outside air and reduced filter maintenance. (optional four blower or P.D. blower)
- 150 ft. remote cord w/cord hanger, offers convenient handling of remote device.

Electrical

- Safety Features: kill switch and manual controls promote increased operator safety and quick hazard response.
- Manual thermal overload protection of all motors and electrical components.
- Deluxe voltmeter for quick electrical diagnostics.

CM 2400 SPECIFICATIONS

Weight

650 lbs.(2-blower)

Dimensions

42" L x 22" W x 48" H

Hopper Capacity

Main Hopper: 11 cu./ft.
(2 bags)
w/Hopper Extension:
22cu/ft. (4 bags)

Airlock

12" long x 12" diameter
3" output for blowing hose
Slide-out airlock

Blower

Two,2-stage (120volt 8amp)
Two,3-stage (120volt 12.5amp)
Four,3-stage(120volt 12.5amp.)
5 h.p. P.D. blower

Power Requirements

Double input, 20/30 amps. 120 volt. or
Single input, 30 amp. 240 volt.
(two 3-stage blowers)
Single input, 40 amp. 240 volt.
(four 3-stage blowers or 5 h.p. P.D. blower)

Generator Size

7,500 watt (2-blower)
15,000 watt (4-blower or 5 h.p. P.D. blower)

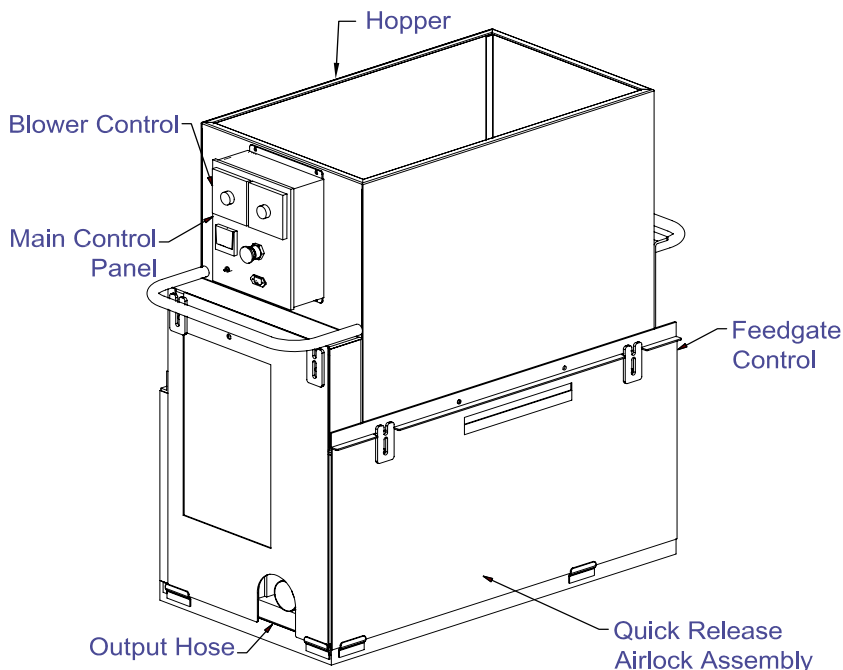
Options

Blowers
16" airlock upgrade
Hopper Extension
Wheel Package w/Brackets
Wireless Remote
Hose reels

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

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