

Cool Machines CM 1500 Portable Attic Insulation Machine
Cool Machines CM 1500 -2 Portable Attic Insulation Machine
Cool Machines CM 1500 2-9-13.7 Portable Attic Insulation Machine



Premium Features



Airlock pressure gauge provides precise dense-pack adjustment & airlock seal diagnostics.



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



Dual 'scalping' auger/shredders increase fiber conditioning with a non-bridging, metered feed.

A Great Choice for the
'Weatherization Contractor'

CM 1500

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

Material	Production Rate/hr
Cellulose	2200 lbs. (990 kg.)
Fiberglass	900 lbs. (405 kg.)
Rockwool	1400 lbs. (630 kg.)

***Optional: double blower system**

The **1500** series machine is an economical, compact/portable, high production machine with low power requirements and 'scalping' auger/shredder. The many options: (double blowers, input power, wheel package), offer choices to the small contractor that require versatility, production, and low maintenance in a high endurance machine.



C-face Motor/Gearbox modular replacement.



'Triple Seal', H.D., greaseable bearings.



Ergonomic design provides easy loading of fiber without hose 'trip' hazard.



Large (140 c.f.m.) blower provides airflow for maximum coverage (optional: double blower)



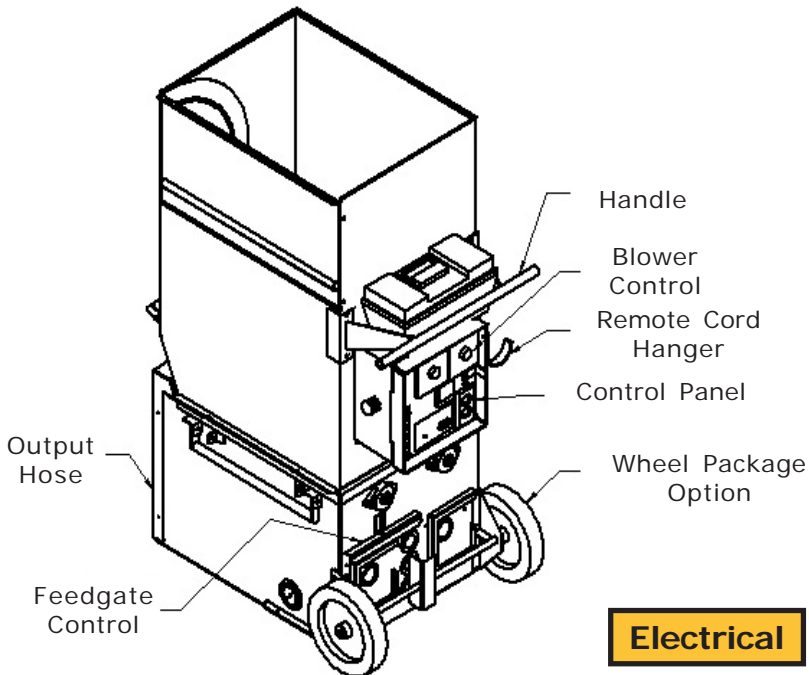
detachable panel box for quick electrical service & repair.



External access to overload resets.

STANDARD FEATURES AND BENEFITS

Mechanical



- Large 13 cu./ft. (.39 cu./m.) hopper capacity.
- Dual scalping auger shredders increase fiber conditioning while providing a metered feed
- Quick-release 'hopper' for fast access to airlock.
- Quick-release 'auger' for easy access to airlock seal replacement and service.
- Large handles for easy handling and transport.
- High quality powder coating provides a long lasting scratch & corrosion resistant finish.
- Modular design with see-thru guard panel for quick troubleshooting and maintenance.
- High torque TEFC modular motor/gearbox drive allows individual replacement of each unit.
- #40 nickel plated double chain and hardened sprockets, are rugged, and corrosion resistant.
- One or two integrally mounted blowers w/check valve and filter protection.
- 150 ft. dual function (3-position) remote cord w/cord hanger, offers control and convenience.

Electrical

- Safety Features: kill switch and manual override controls promote increased operator safety and quick hazard response.
- 'Panel' mounted manual thermal overload protection for all motors and electrical components.
- Deluxe voltmeter for low voltage protection of motors.
- Duplex auxiliary outlets for accessory devices. (IWS-internal wetting system, wireless remote).
- Detachable panel box with L.E.D. plug/receptacles for quick diagnostics, in-field by-pass, and service.

CM 1500 SPECIFICATIONS

Weight

330lbs.(148 kg.) {1-blower}
350 lbs.(157 kg.){2-blower}

Dimensions

20" W x 35" L x 57" H
(50 cm. x 87.5 cm. x 142 cm.)

Hopper Capacity

Hopper: 13 cu./ft.(.39 cu./m.)
(2-3 bags)

Airlock

14"(35cm.) long x **10"**(25 cm.) dia.
Volume=1099 cu./in.(2791 cu./cm.)
Precision extruded f/ high pressure.
3" (7.6 cm.) output tube for hose

Blower Specs.

Large: (140 c.f.m.) 13 amp./120 volt
Small: (104 c.f.m.) 8 amp./120 volt
Export: 230/240 volt 50 hz.
Large: (140 c.f.m.) 7 amp. /230 volt

Generator Size

5,000 watt or larger/ 1 blower
7,500 watt or larger/ 2 blower

Blower/ Power Inputs

Single Large: 15/15 amps.
Large & Small: 15/15 amps.
Double Large: 15/20 amps.
Export:
Single Large: 10 amp.
Double Large: 10/10 amp.

BENEFITS

Warranty: One Year

The **1500** series machine provides an economical, portable, 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.

COOL People

Options

- CE Conformity f/ Europe
- Blower (13 amp. or 8 amp.)
- Wheel: H.D. air or hard rubber.
- Wireless Remote
- Internal Wetting System (IWS)
- Hose & Hose Reels, etc.
- Pumps & Spray Accessories