



KRENDL

FiberGlass & Cellulose Machine



#1300

Maximize your production with our #1300 **all-fiber** (airlock) machine, featuring a large 12 inch (30.5cm.) diameter by 12 inch (30.5cm.) long **slide out airlock** system that reduces maintenance down time. The #1300 now offers a larger hopper capacity for less time reloading the machine.

MATERIAL PRODUCTION RATE

lbs/hr (kg/hr) rating with 150ft. (45.8m.) of 3" (7.6cm.) hose at 16ft. (4.8m.) elevation
Product density and variable blowing conditions will affect production rate.



MATERIAL	lbs/hr (kg/hr)
FIBERGLASS	800 (363)
CELLULOSE	2400 (1089)

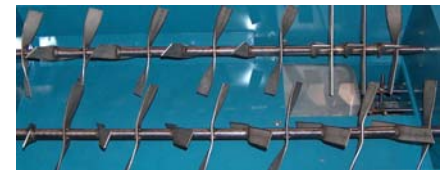
Weight
757 lbs.
343 kg.

DIMENSIONS
32" W x 62" D x 68" H
81 cm x 157 cm x 172 cm



Double Blower System
With improved Direct Air Flow
12.5 Amp/3-Stage (120volt)

Hopper Design
Reduces Bridging
(w/loading tray)
40 cubic feet
1.13 cubic meter



Dual Agitators
Designed for Constant Flow



Slideout Airlock System
12" x 12" Diameter
(30.5cm. x 30.5cm. diameter)
3" (7.6cm.) Outlet



2 HP Direct Drive
Motor/Reducer
for Increased Torque/
Reduced Amperage



MECHANICAL AND ELECTRICAL FEATURES

Mechanical

- Modular component design for quick disassembly/reassembly for easy troubleshooting and maintenance.
- Safety guards provide operator protection.
- Dual (2) agitators that enhance the conditioning of fibers.
- All steel airlock for enhanced spraying and metering capabilities.
- Shredder assembly increases production and material conditioning and provides consistent material flow.
- 2 hp. direct drive Totally Enclosed Fan Cooled motor/reducer (1925 in./lb. torque).
- Nickel-plated #50 chain with hardened steel sprockets provides a corrosion and abrasion resistance drive system.
- Check valve protection and filter design w/ 4" (10.2 cm.) fresh air inlet provide increased blower efficiency and durability w/less filter maintenance and better protection of the blowers.
- Multiple blower capability and single material output for increased range and back-up blower capability.
- All lubricated bearings design.

Electrical

- Operator safety/Hazard response features: pre-alarm buzzer, main disconnect, emergency kill switch, manual override at machine.
- 150 ft. (46m.) remote control cord with three (3) position switch gives increased operator control of feed and blower.
- Overload protection of transformer and all motors providing complete protection of all electrical components.
- Power Requirements:
 - North America- Single input: 30 amp, 240 volt, 60 hz.
Double input: 20 amp / 30 amp, 120 volt, 60 hz.
 - International- Double input: 230 volt, 50 hz.

OPTIONAL ACCESSORIES

- **Heavy duty wheel kit**
- **Internal Wetting System (IWS)**
- **Spray nozzles**
- **Wireless remote**
- **Hose**
- **Hose reel**
- **Recycle equipment**
- **Wall scrubber**
- **Rockwool upgrade kit**
- **4-Blowers**

