

Machine Works

The Industry Workhorse

Setting the standard for reliability since 1967, the Volu-Matic[®] series of insulation blowing machines have been preferred by professional insulation contractors as their day-in, day-out workhorse. Designed to operate in tough environments, the Volu-Matic III provides years of dependable service with superior performance. The Volu-Matic III is easily adjustable, making it the ideal machine for attic and netted-cavity insulation. It's also available in an electric version for in-plant applications such as fiber testing labs or manufactured housing.

Features & Benefits

- Gas engine
- Diesel engine
- PTO (power take-off)
- Electric
- · Positive displacement blower
- · Air-bleed system with panel-mounted gauge
- · Fully sealed blow-through air-lock feeder
- Four-speed transmission
- Two heavy-duty gearboxes
- Two heavy-duty electric clutches
- Panel-mounted tachometer with hour meter
- Material control slide with panel-mounted operation
- · Automatic backflow check valve
- · Automatic pressure relief valve
- Adjustable drive belts
- · Electrical overload protection
- Mechanical overload protection
- Self-aligning sealed bearings
- · Wired remote control
- Integrated safety features
- Outside blower air intake

ALSO AVAILABLE

- Hopper extensions
- Quick-change seal system
- Wireless remote control
- Blowing hose
- Couplings and clamps
- Built-in water pump

VOIU-Matic® III Blowing Machine

Insulation

- Fiber glass
- Rockwool
- Cellulose

Four Models Available

- V3KA2 23.5 horsepower gasoline engine
- V3DW3 26 horsepower diesel engine
- V3PTO Power take-off
- V34E2A Electric various voltages available

Specifications

- Typical feed rate:
 - Fiber glass 25-35 lbs./min.
 - Rockwool 35-55 lbs./min.
 - Cellulose 70-80 lbs./min.
- Load height: 63.5"
- Height: 72"
- Width: 75"
- Depth: 56.5"
- Weight: Approx. 2,000 lbs.



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Feature Details

FULLY SEALED BLOW-THROUGH AIR-LOCK FEEDER – Seals pressurized airflow to provide installer with a consistent flow of conditioned fiber.

BLOWER AIR-BLEED SYSTEM – Allows operator variable control of air volume to aid in fine-tuning of air-to-material ratio.

FOUR-SPEED TRANSMISSION – Operator-selected speed control for various materials and applications. Allows additional control of air-to-material ratio.

MATERIAL CONTROL SLIDE – Secondary volume and conditioning control. Allows operator adjustment of fiber flow to the shredder.

MECHANICAL OVERLOAD PROTECTION – Protects the internal hopper components and air-lock feeder from foreign objects.

REMOTE CONTROL – Gives installer the option of selecting air only or air and fiber from the point of application.

POWDER-COAT FINISH – Durable, long-life protection for your investment.

INTEGRATED SAFETY FEATURES – Emergency stop switches; electrical interlock; front, rear and side guards.

SELF-ALIGNING SEALED BEARINGS – High-quality bearings are used throughout the CertainTeed Machine Works product line. They are sealed to keep out dust and equipped with Zerk fittings for proper maintenance.

ADJUSTABLE DRIVE BELTS – Special belt-tightening screws make it easy to keep the belts properly tensioned as they wear.

CertainTeed Machine Works offers a comprehensive line of commercial and residential insulation and fireproofing application equipment, including blowing machines, spray foam systems, vacuums and accessories. We provide equipment installation, troubleshooting and repair; custom machine design services; and same-day shipping of spare parts, Graco spray components and Dynasolve cleaning products.



Visit us at www.ctmachineworks.com or call us at 800-237-7841 for more information.

ASK ABOUT ALL OF OUR OTHER CERTAINTEED® PRODUCTS AND SYSTEMS:

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE GYPSUM • CEILINGS • INSULATION

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