



EM365

Blow-in Machines for Versatile Professional Applications

The EM365 is one of our flagship blow-in machines, designed for absolute top performance, control precision, and efficiency when working with all types of insulation materials—from lightweight glass wool to heavy materials such as wood fiber or straw.



► Mobile powerhouse in a compact design

With a throughput of up to 1,400 kg/h, the EM365 ranks among the high-performance injection machines. Thanks to its compact design, it fits in elevators and is ideal for shaft backfilling.

► Top Performance Under All Conditions

Equipped with a turbine and optional integrated radial compressors, the EM365 handles all blow-in methods and materials. This makes it the ideal choice for users who focus on the compacted blow-in of heavy insulation materials.

► Consistently high insulation quality

The EM365 processes nearly all insulation materials and bulk materials. Sluice gates (optionally electric) and speed control of the sluice rotor enable precise control of the feed rate and ensure high-quality insulation results.

► First-class ergonomics and user-friendliness

The removable lid (vertical filling option), the fold-down bag support, and the construction-site-ready tires ensure high working comfort, easy access to all machine components, and maneuverability as easy as using a hand truck.

► Less Dust Exposure on the Construction Site

A strip curtain and active dust extraction system enable low-dust filling and create a significantly cleaner work environment.

Insulation material

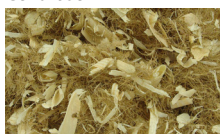
Suitable for all loose insulation materials



Cellulose



Wood fibre



Wood shavings



EPS granulates



Perlite

Technical data

Measurements

Dimensions (L x W x H)	990 x 830 x 1740 mm
Unladen weight	302 kg
Hopper	0,315 m ³
Filling height	1250 mm
Airlock outlet	ø NW75 (3")

Performance data

Rated power	9,2 kW
Air volume	450 m ³ /h
Dynamic pressure	420 mbar
Material processing speed	1400 kg/h
Conveying height	70 m
Hose length	180 m

Characteristics

Material conditioning	crusher shafts (3 rotating shafts)
Air generator	turbine 4,0 kW and 2 high-powered radial compressors 1,8 kW + 1,45 kW
Power supply	400 V/50 Hz/16 A + 230 V/16 A