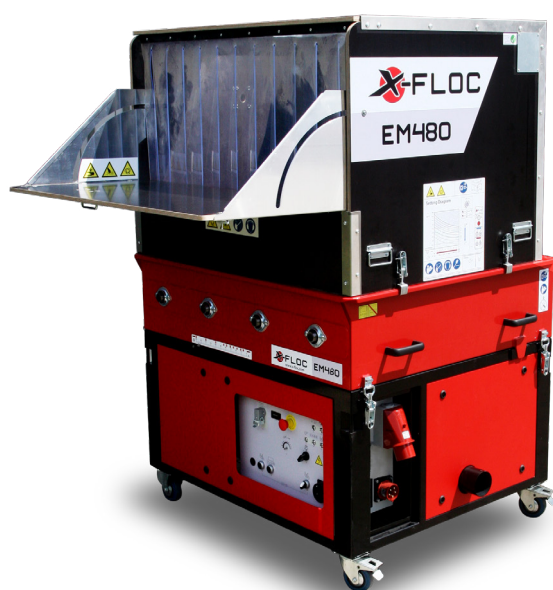




EM480 16/32A

The most powerful machine on the market

The **EM480 16/32A** is the flagship of our insulation blow-in machines, developed for absolute top performance, control precision and efficiency in the processing of all insulation materials – from light glass wool to heavy materials such as wood fibre or straw.



► Unbeatable loosening performance

The powerful two-stage agitator of the **EM480 16/32A** shreds even highly compressed as well as heavily matted insulation materials, thus guaranteeing homogeneous insulation.

► Precise control of material feed

The standard version of the **EM480 16/32A** is equipped with an electric airlock feed gate for adjusting the material feed rate. The adjustable speed of the airlock rotor (optional) ensures that the best possible insulation densities are achieved with efficient use of material.

► Top performance for fast work

With a material processing speed of up to 3000 kg/h (cellulose), the **EM480 16/32A** delivers top performance. This allows independent blow-in professionals to bid on all tenders and even carry out large orders quickly and economically.

► Maximum flexibility of power supply

Thanks to its pole switch, the **EM480 16/32A** can be operated with either a 16A or 32A power connection and is ready for use in all construction site conditions.

► Space for more insulation material

The **EM480 16/32A** is particularly suitable for mobile use on a platform or in a trailer. Its compact design creates storage space for insulation material, for example. This means that construction sites can be completed in just one day, saving on mileage and costs.

Insulation material

Suitable for all loose insulation materials



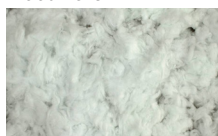
Cellulose



Wood fibre



Wood shavings



Glass wool

Technical data

Measurements

Dimensions (LxWxH)	1300x1020x1800mm
Unladen weight	424kg
Hopper	1,0m ³
Filling height	1260mm
Airlock outlet	Ø NW90 (3½")

Performance data

Rated power	14kW
Air volume	650m ³ /h
Dynamic pressure	580mbar
Material processing speed	3000kg/h
Conveying height	70m
Hose length	180m

Characteristics

Material conditioning	4 crusher shafts and one shredder unit with 2 shafts
Air generator	turbine 6,5kW (16A) and turbine 7,8kW (32A)
Power supply	400V/50Hz/3x16A and 400V/50Hz/3x32A