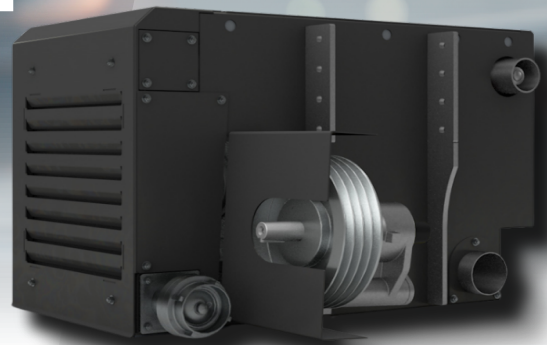


BULKLINE 1000 CM

LOW-NOISE COMPRESSOR



Discover Our Upgraded Low-noise Compressor Solution

The BL1000CM-LN is a validated design upgrade engineered for noise-sensitive discharge locations requiring high-volume, oil free, cooled airflow.

Supplied as a plug-and-play, acoustically attenuated enclosure, the module incorporates engineered noise-path interruption and optimized internal airflow management to achieve effective sound reduction without compromising component integrity and therefore reassuring long-term operational reliability.

Designed for operators discharging dry bulk products in demanding environments, the BL1000CM-LN delivers measurable noise reduction, improved operator experience, and robust performance.

Technical Information

Flow Range:

Maximum 1025m³/hr (603 cfm)

Pressure Range:

At 2.5 bar g (36 psi g)

Speak to our Experts Today



Applications

The BL1000CM-LN is ideal for:



Noise-sensitive discharge locations



Large volume Dry bulk product unloading



Operations with heat-sensitive materials

Main Characteristics

Validated Low-Noise Design

- Positively benchmarked against major competitors
- Comprehensive testing including sound pressure level and temperature measurements

Advanced Acoustic Insulation

- Automotive-grade, fire-proof foam
- Dampening foil applied to internal enclosure walls
- Eliminates high-frequency sound at critical points

Optimised Cooling Package

- Maintains essential airflow to protect airend longevity and heat-sensitive components without compromising performance

Improved Package Sealing

- Closure of sound path gaps
- Prevention of road dirt ingress, improving reliability in harsh environments



Speak to our Experts Today



Features & Benefits

Noticeable Sound Reduction

Improved operator experience through significantly lower operational noise levels.

Plug-and-Play Module

Ready to install comprehensive solution, simplifying installation and commissioning, reducing upfront cost

Component Protection

Optimised enclosure design, reducing sound emission whilst protecting your investment from overheating

Reliable Operation

Improved cabinet sealing from road dirt, ensuring durability even in demanding operating conditions.