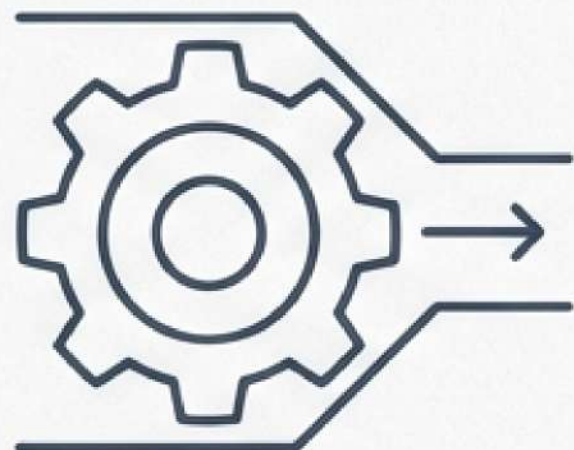


Achieve Superior and Long-Lasting Insulation.

The Professional's Solution for Blown-Resin Application



The Daily Challenges of Professional Insulation



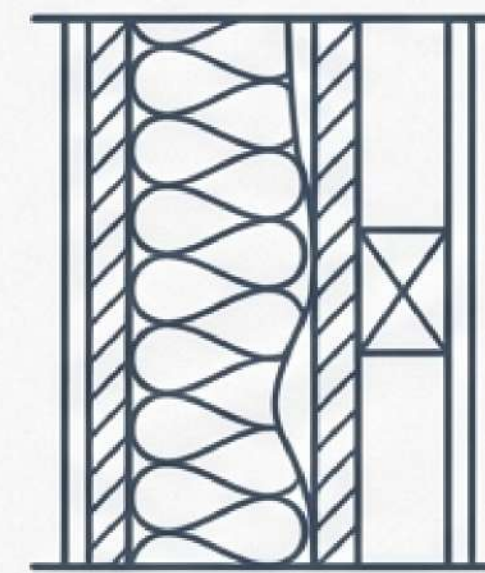
Job Site Constraints

Transporting bulky equipment to and from the site. Maneuvering in small spaces, attics, and complex layouts.



Demands for Efficiency

Pressure to complete jobs quickly without sacrificing quality. Wasted time and resources impact profitability.

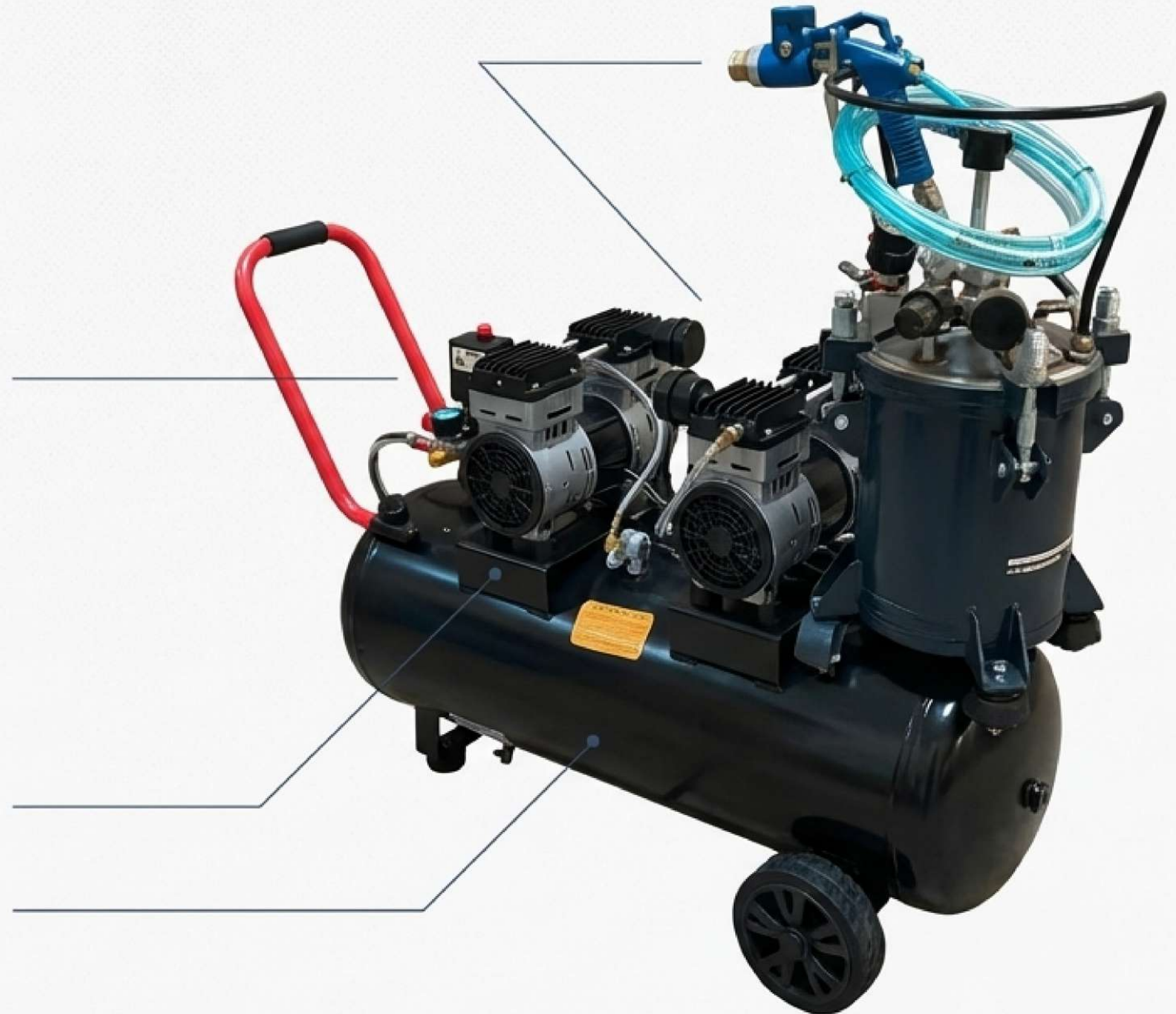


Inconsistent Results

Achieving a uniform, high-quality application on every job. Lack of precise control can lead to callbacks and unhappy clients.

Engineered for the Realities of the Job Site.

Introducing the PEARL COMPACTION MACHINE: The ideal solution for efficiently and accurately blowing resin into walls, floors, and ceilings. It is designed from the ground up for construction professionals and installers looking for a reliable and efficient tool for applying resin insulation.



Neue Haas Grotesk Display Pro: Performance by the Numbers.

80 L

High-performance
compressor for fast and
efficient application.

**1.5 kW
(2 HP)**

Powerful motor ensuring
reliable and long-lasting
operation.

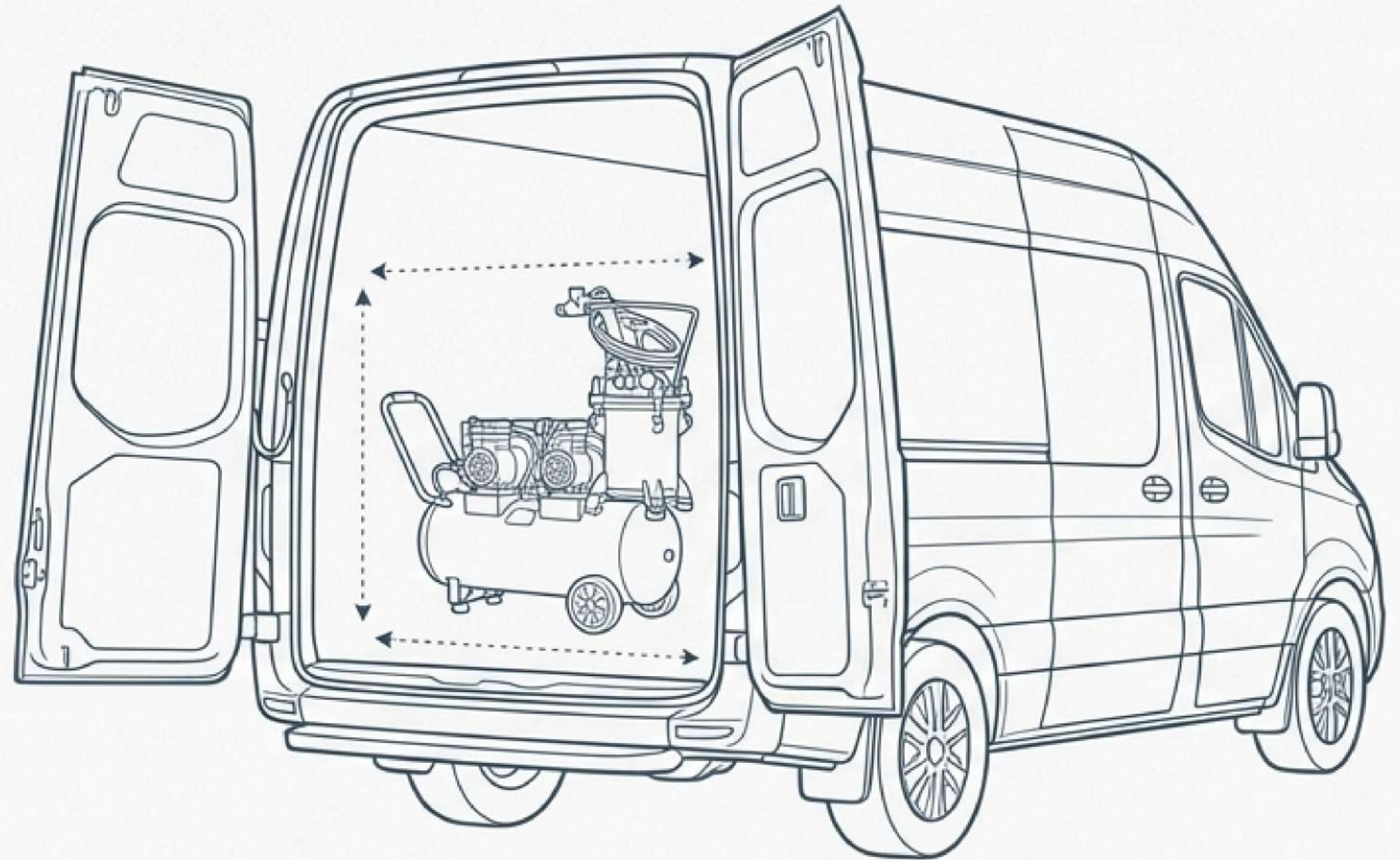
75 kg

Lightweight and easy to
handle for greater
comfort and ease of use.

Take on Any Job, in Any Space.

Compact Design

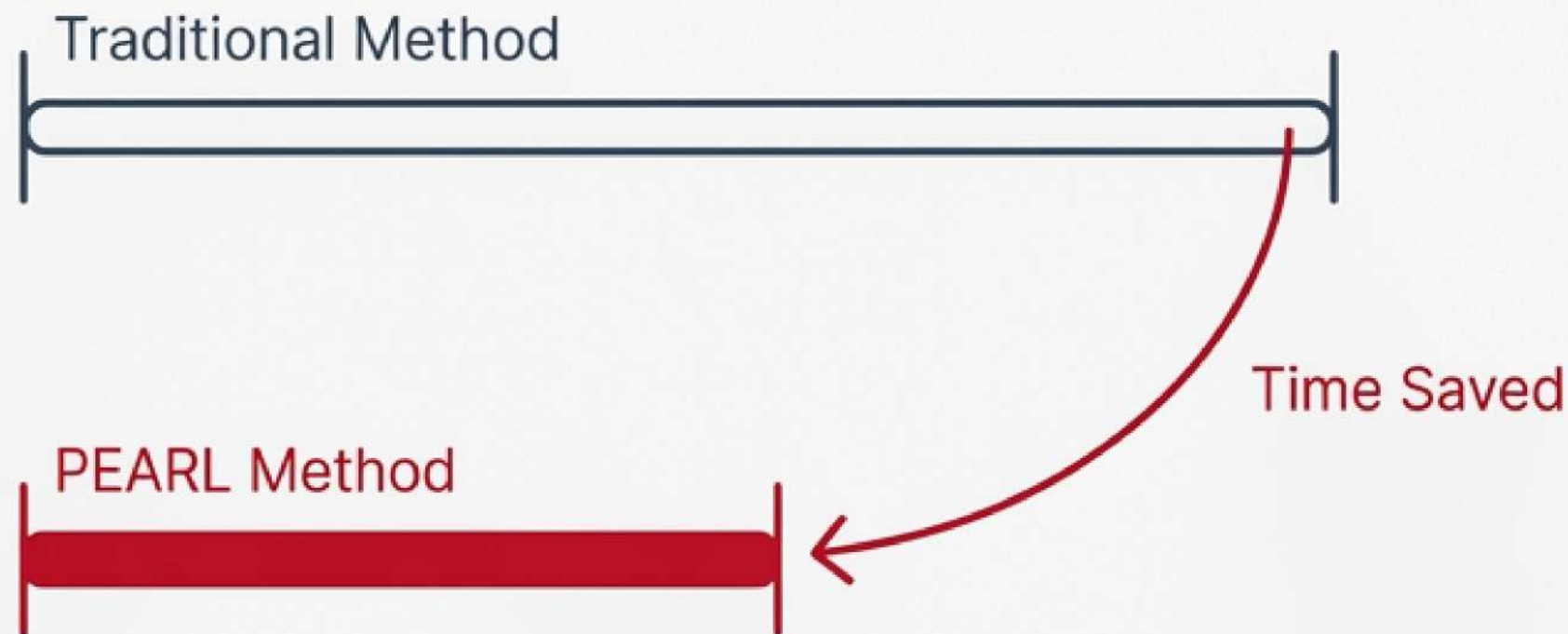
- **Easy to transport:** Moves effortlessly between job sites.
- **Simple to store:** Requires minimal space in your vehicle or workshop.
- **Maneuver in tight spaces:** Designed to work where larger, bulkier machines can't.



Boost Your On-Site Efficiency.

High Performance

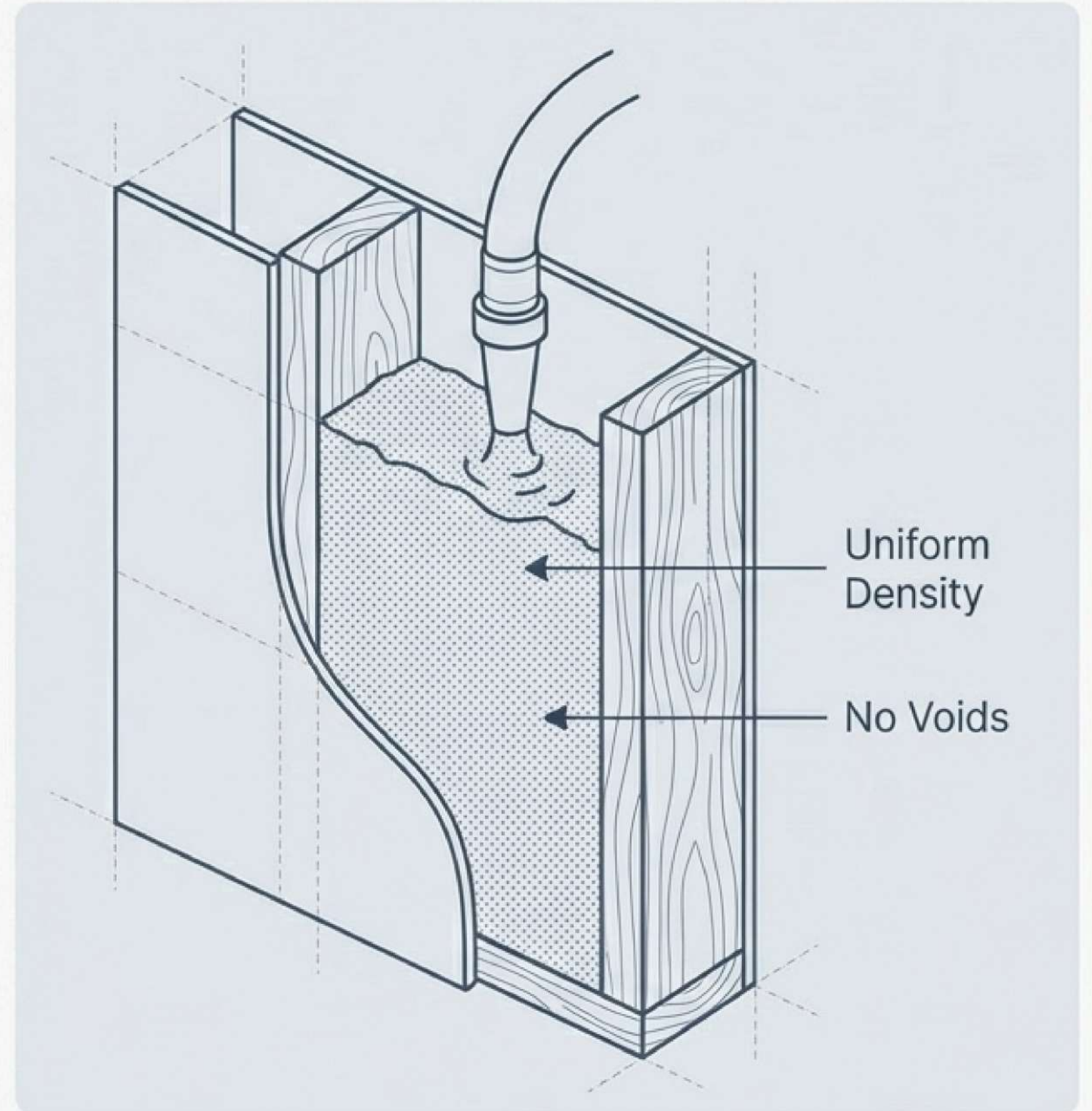
- An **80 L compressor** and **10 L tank** combine for rapid application of insulation material.
- Perform work quickly and efficiently, optimizing your time on every project.
- A powerful **1.5 kW motor** ensures reliable, long-lasting operation you can count on job after job.



Deliver Perfect Results, Every Time.

Precise Control

- Allows you to adjust the pressure and flow rate to match job requirements.
- Ensures a precise and uniform application across walls, floors, ceilings, and other cavities.
- Reduces material waste and eliminates the need for rework.



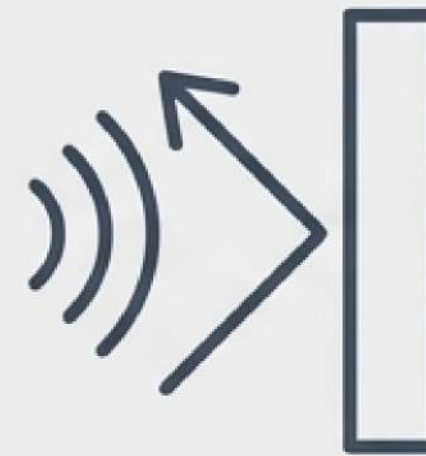
The Unmatched Client Value You Can Deliver.

The PEARL COMPACTION MACHINE empowers you to provide a superior product to your clients, enhancing building performance and comfort.



Superior Thermal Insulation

Blown resin provides excellent thermal insulation, significantly reducing energy consumption and improving interior comfort in buildings.



Effective Sound Insulation

Reduces the transmission of airborne and impact noise, creating a quieter, more comfortable and premium-feeling environment for the occupants.

A Smart Investment in Your Business.

The PEARL COMPACTION MACHINE is more than a tool—it's a competitive advantage.



Versatility

One machine for walls, floors, ceilings, and other cavities.



Quality

Deliver consistently superior thermal and sound insulation that builds your professional reputation.



Efficiency

Complete jobs faster, optimize resources, and increase your project capacity.



Reliability

A powerful and durable machine designed for the demands of professional use.

Help Us Help You

Innovation in Protection.



The information provided is based on extensive practical experience and laboratory testing.
We recommend practical tests to ensure compatibility for each specific application.



Falconstema



2bis, Rue de Violettes,
98000 Monaco



info@falconstema.mc



+377 99 90 56 35