

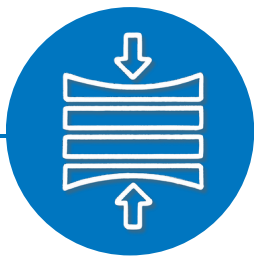
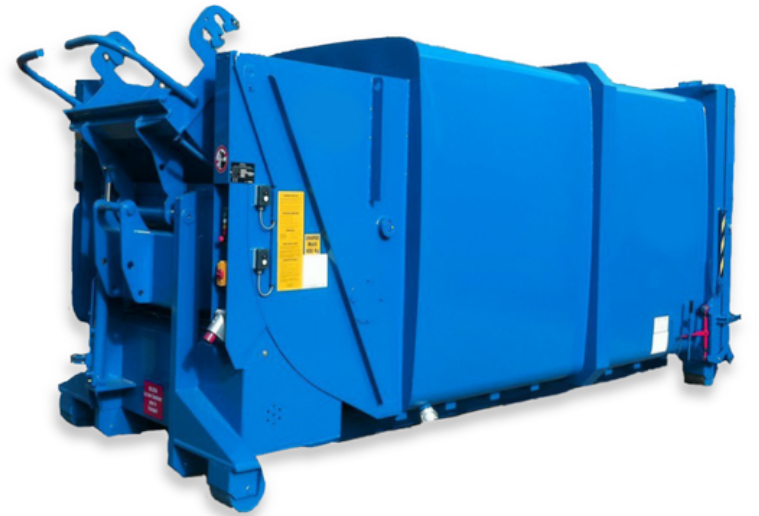
MOBILE COMPACTOR

PHGT

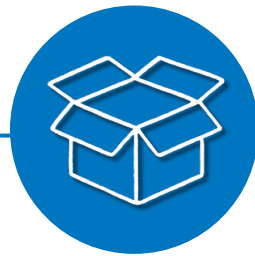
COMPACT SOLUTION FOR WET WASTE

The mobile compactor combines efficient waste volume reduction with easy integration into customer sites. Its standard version requires no specific installation work and features compact dimensions, making it ideal for sites with limited space. The PHGT compactor is specifically designed for the treatment of wet waste.

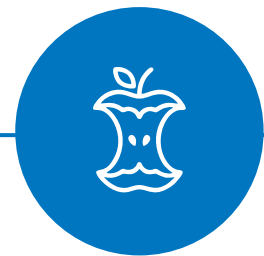
This compactor can be adapted to your operational needs and environment thanks to the various configurations, loading methods, and container sizes available (12 to 24 m³).



16-ton compaction force



Large loading aperture



Designed for wet waste

CHOOSE OUR EQUIPMENT

Proven Industry Expertise

Since 1964, our companies have been among the leading manufacturers of high-quality balers and compactors in France and internationally. We have extensive experience working with manufacturers, retail chains, waste management professionals, and local authorities.

Tailor-made solutions

Our sales team and engineering department manage each project individually in order to provide the equipment best suited to your requirements. Our machines can be customized with numerous options such as bin lifters, different container sizes, and more.

Efficient after-sales service

We are the leading after-sales service provider for compaction equipment in France and offer dedicated international support solutions. Wherever you are in the world, we provide delivery, installation, maintenance, and repair services for your equipment.

Part of the Sulo Group



Since 2020, our companies have been part of the French Sulo Group. Sulo is a global leader in waste management and recycling solutions and the European leader in pre-collection waste solutions.

BENEFITS FOR YOU

Profitability



Ability to resell compacted waste and optimize transport capacity, resulting in reduced logistics costs.

Productivity



Thanks to our semi-automatic and automatic systems, your teams spend less time managing waste and can focus on other operational tasks.

Enhanced CSR commitment



Reduction of CO₂ emissions through fewer waste collections and improved waste sorting at source.

Optimized Working Environment



Space savings, cleaner operating areas, and reduced accident risks.

MOBILE COMPACTOR

PHGT

COMPACT SOLUTION FOR WET WASTE

- **Processed materials** : Suitable for wet and organic waste
- **Reliable & durable** : Thanks to its proven technology and robust design, the PT offers a long service life even under intensive use. The ram and bottom plates are made of abrasion-resistant Creusabro steel, while the intermediate steel plate provides exceptional strength and durability.
- **Easy of use** : Compaction cycles start automatically when waste is loaded. Alerts inform operators of the fill level, making collection scheduling easier.
- **Easy loading** : The PTL features a large loading aperture for easy loading of waste, including bulky materials, especially in the GT version with its enlarged hopper.
- **High performance** : Its short 24-second cycle time is optimized for the rapid treatment of large waste volumes.
- **Hygiene** : The fully welded design prevents any leakage of waste or liquids.
- **Guaranteed Safety** : Our machines comply with CE, AFNOR, and INRS standards. Operator and component safety is ensured through an emergency stop system in case of malfunction and continuous electronic monitoring of ram position. Additional safety options are available, including safety cages, light barriers, badge access systems, keypad access, etc.

TECHNICAL SPECIFICATIONS *

	PHGT 15	PHGT 20	PHGT 24
Container volume (m3)	15	20	24
Hopper opening (mm)	1708x1190	1708x1190	1708x1190
Loading height (mm)	1575	1575	1575
Compaction chamber depth (mm)	1200	1200	1200
Ram height (mm)	210	210	210
Ram penetration (mm)	80	80	80
Volume evacuated per cycle (m3)	0.44	0.44	0.44
Compaction block volume without hopper (m3)	1.3	1.3	1.3
Compaction force (T)	16	16	16
Specific pressure (kg/cm²)	3.4	3.4	3.4
Cycle time (s)	24	24	24
Hourly throughput at 100% (m3)	66	66	66
Electrical power (kW)	7.5	7.5	7.5
Supply voltage (V)	400	400	400
Hydraulic oil capacity (L)	60	60	60
Total machine weight (kg)	3660	3940	4230

*We reserve the right to modify specifications without prior notice.



Bin lifter



Bin lifter from a dock



Manual loading + cover

Configurations & options

Different configurations (dock, wall connection, platform), loading methods (manual, integrated bin lifter, forklift) and options (hopper size, container volume from 12 to 24 m³, ozone generator, remote control, rail systems, custom RAL color etc.).

DIMENSIONS

	PHGT 15	PHGT 18	PHGT 20	PHGT 24
Length (mm)	5120	5700	6120	6920
Width (mm)	2540	2540	2540	2540
Height (mm)	2725	2725	2725	2725