G60 SUPERSHORT STATIC COMPACTOR



ENGINEERING SOLUTIONS FOR THE WASTE & RECYCLING INDUSTRIES

The Gradeall G60 Supershort is a small compact static compactor designed to compress a range of materials including (but not limited to) cardboard, plastics, packaging, garden, and general waste.

The G60 Supershort is the smallest static compactor in the Gradeall range, making it ideal in areas where space is limited. Despite its compact dimensions this machine is as powerful and durable as the larger static compactors. A wide range of options are available to suit material feed requirements that include manual loading, chute feed systems, or bin lifts to name a few.

 Compact Design - Multiple loading options available including deck loading, ground loading, bin lift, chute fed and much more.

- · Ready to use with a 415V 3 phase supply
- Simple and easy to operate controls housed in a weatherproof IP55 housing. Lockable vandal proof covers available.
- Designed and tested to work with any CHEM complaint containers.
- 3D CAD drawings and renderings to provide realistic site drawings prior to ordering
- Intelli-Fill remote monitoring and diagnostics system built in.
 Provides automatic alerts when container is full.

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Pictured: G60 Supershort with manual load hopper	2450 RIGGING SCREWS ———

Model	G60
Height (mm)	1645
Length (mm)	1815
Width (mm)	1800
Width (mm) including accessories	2450
Power supply	415v 3 Phase
Cycle time (Seconds)	34
Compaction force (Tonne)	25
Motor Size (KW)	7.5
Charge box capacity (m³)	1.13
Swept volume of waste (m³)	1.24
Penetration into container (mm)	347
Machine Weight (Kg)	2000
Clear top opening WxL (mm)	1500 x 930
Ram Bore / Ram Stroke (mm)	60 / 755
Head face area (m²)	1.05

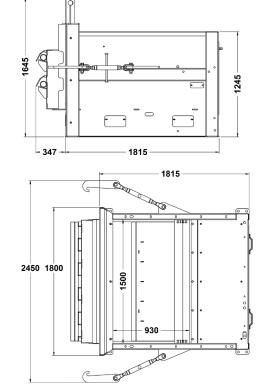
Note: Dimensions can vary due to design revisions, and specific options selected. Gradeall will provide 3D CAD generated drawings for site layouts when ordering equipment.

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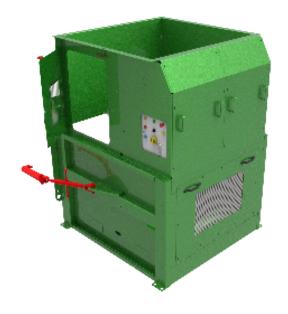
G60 SUPERSHORT OPTIONAL EXTRAS



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Bin Lift System

- Lifts up to 1100 litre wheelie bins via comb or trunnion lift.
- Interlocked safety cage fitted as standard, door position and orientations made to suit site layouts.
- Different cage configurations available; door side, door opening, single or double doors.
- Dolav type pallet lift also available on these bin lifts.
- Optional remote panel placed outside the cage.
- Bin lift specific hopper fitted to compactor.





Chute & Manual fed

- Hopper to integrate with existing chute fed waste management systems.
- Manual loading doors can be situated on one or both sides of machine
- Magnetic interlock system prevents operation when a door is open.
- Ideally suited for high rise apartment blocks that use chutes for waste disposal.

Manually loaded hopper

- One or two doors on machine allow manual loading of materials.
- Doors are lockable to prevent unauthorised disposal of waste.
- Magnetic interlocks on doors stop machine operation if door is opened.
- Optional rear access door for manual material entry on other side of hopper to keep pedestrians away from moving vehicles.





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