

Alert Stationary Gantry Compactor AGC9



The Alert AGC9 Stationary Compactor Bin is designed and manufactured by Alert Engineering. This versatile small compactor with optional MGB Bin Lifter can easily be transported from site to refuse transfer station or "Tip-Sites".

The compactor can be transported using a standard "Gantry" Style truck and holds a nominal capacity of 9m³ in the bin.

Compaction and Tipper power is provided by the built-in Electro-Hydraulic Power Unit, and all functions are controlled by an Alert programmed on-board PLC.

The Power Supply (3 Phase) is connected from the supply (wall) to the receptacle on the compactor.

Additional Standard Safety Features include Key-Lock Operation (access is limited to trained personell only) Hydraulic Compactor Chamber Lid, Automatic (electronic) Lock-outs and motor overload / heat protection. Recommended transport is a 7-10 Ton Lift / Transport Gantry Truck (depending on refuse processed). (see over for more details)

- ✓ FIRST IN QUALITY
- ✓ HIGH PRODUCTIVITY
- ✓ SMOOTH OPERATION
- ✓ FULL SERVICE SUPPORT
- ✓ TOMORROWS DESIGN

Alert Engineering Co Ltd have over 30 years experience in the design, manufacture and servicing of Transport Solutions. We Manufacture & Supply a large range of Ferrous and Non-Ferrous Balers, Shears, Refuse Compactors, Scrap Metal Industry Related Equipment, etc. (The Sky is the limit!) With In-house State of the Art Design, Development and Manufacture our expertise is second to none, and quality is controlled in an ISO9002 environment.

ALERT - Diversity in Engineering

Due to the Alert Engineering Co Ltd' continuous product improvements, specifications and dimensions may change without notice. Alert Engineering Co. Ltd shall not be held responsible for any errors in their catalogues, brochures or any other printed material.

For more information contact:



7 Gabor Place, Mt Wellington,
PO Box 58-411, Greenmount
Auckland, New Zealand

Or, visit our website:

WWW.ALERTNZ.COM

Phone: ++64 - 9 - 573 1008

Fascimile: ++64 - 9 - 573 1004

E-mail: sales@alertnz.com



Compactors

Alert Stationary Gantry Compactor AGC9

Technical Information, Main Features & Options

TECHNICAL INFORMATION:

<i>Description</i>	<i>Capacity</i>
Electric Motor	4 kW / 5.5 Hp
Voltage:	415V AC - 50Hz 3 Phase
Tare Weight	appr. 1,800 Kg (<i>Dry Weight</i>)
Overall Dimensions	4740 x 1800 x 2235mm (<i>LxWxH</i>)
Hydraulic Oil / Grade	appr. 20 Ltrs ISO 46
MGB Tipper Lift Capacity	appr. 200 Kg
Required Power Supply	Cee Type 17 / IP65 / 16Amp Plug and Wall Mounted Isolator Switch

Main Features:

- ✓ Excellent Compaction of General Refuse
- ✓ Easily Transported using Low Cost Gantry Trucks
- ✓ 9m³ Nominal Bin Capacity
- ✓ Visual "Bin Full / Blockage" indicator on control panel
- ✓ Key Switch Operation prevents unauthorised access
- ✓ Hydraulically Operated Lid prevents access to compactor
- ✓ Sealed Discharge Door prevents contamination of drains
- ✓ Tapered body design for easy discharge
- ✓ MGB Standard Bin Tipper (optional)
- ✓ Optional Fluid Drain Connection(s)
- ✓ Another QUALITY Alert Product!

Sample Applications:

- ✓ Medium Sized business / manufacturing / Shopping Centres
- ✓ Hospitals & Municipal Facilities
- ✓ Outdoor Events
- ✓ Fast-Food Companies, etc

For more information contact:



7 Gabor Place, Mt Wellington,
PO Box 58-411, Greenmount
Auckland, New Zealand

Or, visit our website:

WWW.ALERTNZ.COM

Phone: ++64 - 9 - 573 1008

Fascimile: ++64 - 9 - 573 1004

E-mail: sales@alertnz.com