

# Compactors



*Small mobile compactor*



*Static compactor with hydraulic tipping of Grundon Waste Wheeler containers*

Where practical and economic, Grundon provide either static or mobile compaction equipment for use on customer's sites, enabling volumes of waste to be reduced and minimising vehicle movements.



*Large mobile compactor*

These modern, easy to use compactors are installed and maintained by in-house service engineers and are available with a range of container sizes.

If required, Grundon is able to design and build specialised loading equipment to suit customers' specific requirements.

The name Grundon is our customer's assurance that the handling, transport, treatment and disposal of their wastes will be carried out in accordance with all legal requirements.

**GRUNDON**

# Compactors

## Compactor Specifications

### Small mobile combined compactor - container

Overall length	4280mm
Overall width	1736mm
Overall height	2340mm
Loading height	900mm
Loading aperture	1300 x 700mm
Volume	9.5m <sup>3</sup>
Running thrust	21 tonnes
Mains fuse	16 amp
Single phase Power supply	240v

### Large mobile combined compactor - container

Overall length	6547mm
Overall width	2489mm
Overall height	2667mm
Loading height, top	1295mm
Volume	25m <sup>3</sup>
Running thrust	30 tonnes
Mains fuse	16 amp
Single phase Power supply	240v

### Static compactor complete with detachable container and hydraulic loading for Waste Wheeler containers

Overall length	10500mm
Overall width with loader	3800mm
Overall height required when tipping Waste Wheelers	3300mm
Loading height, top	5300mm
Volume	275m <sup>3</sup>
Mains fuse	30/45 amp
Three phase power supply	415v

All measurements are approximate and may vary according to the make and model of equipment installed.

The use of Grundon's electrically powered, mobile or static compactors on customer's premises is economically attractive where substantial volumes of low density dry wastes are generated.

The required size of compactor, with appropriate container, is provided by Grundon as part of its waste collection contract. Containers are collected by specialised handling vehicles, either according to an agreed schedule or as necessary.

### Advantages:

- Economy. Industrial and commercial loose volume waste is substantially reduced into high density compacted form, reducing transport movements and associated costs.
- Cleanliness. Wind scatter is minimised and it is easy to keep the area surrounding a compactor clean and tidy.
- Risk Reduction. Compaction and containment in the compactor's linked container greatly reduce risks of fire and pilfering.
- Grundon mobile compactors use hydraulics to compress wastes, but incorporate power packs which require only single-phase mains supply.
- An option for Grundon compactors is a hydraulic bin lift which raises and empties the Waste Wheeler contents into the compactor.
- Mechanised interlocking conveying systems can be designed and installed by Grundon to deliver waste to the compactor.
- Only limited space is required for a compactor and container – a single car-parking space for a small mobile unit.
- A free site survey will be carried out by a member of the Grundon Technical Sales Department who will advise on the most suitable and cost effective equipment to install.
- Static compactors can be provided for "off dock loading", either by hand or mechanically.



[www.grundon.com](http://www.grundon.com)

Compactor services are just one of a wide range of [waste removal](#) and [waste disposal services](#) can be arranged through any of the following offices of [Grundon Waste Management Ltd](#):

**Oxford:** Goulds Grove, Ewelme, Wallingford OX10 6PJ. Tel: 01491 834311 Fax: 01491 832272

**Slough:** Lakeside Road, Colnbrook, Slough SL3 0EG. Tel: 01753 686777 Fax: 01753 686002

**Reading:** Grange Lane, Beenham RG7 5PY. Tel: 0118 9712012 Fax: 0118 9713974

**Cheltenham:** Wingmoor Farm, Stoke Orchard Road, Bishops Cleeve GL52 7DG.

Tel: 01242 676011 Fax: 01242 676927

**Banbury:** Merton Street, Banbury OX16 4RN. Tel: 01295 253611 Fax: 01295 257544