# 1300 WasteWeigh

1300 Indicator

GVW

25750kg



### 1300 Digital Weight Indicator

Our versatile weighing systems are specifically designed for waste and refuse collection vehicles. They provide continuous and precise weight information for payload control and operational efficiency. With the ever-increasing expansion of the waste refuse and recycling industries, we are at the forefront of waste management solutions. The durable WasteWeigh system is designed for high accuracy in rugged environments

#### **Packer Plate Shutdown**

The packer plate shutdown function ensures overloading is prevented by inhibiting the compaction unit when the gross or net alarm point is reached. An override key switch allows the compaction unit to be switched back on by an authorised person.



## **AxleWatch**

Axle weights are displayed, alerting the driver to any axle overload infringement.

# CCTV

The 1300 combines a weight indicator with a rear-view monitor and features a large, full-colour touch screen with simple-to-use operation.

Displays net and gross

Overload alarm

Easy-to-read LCD display

Password protection for calibration, load cell swap-outs, and alarm set point

Print and zero function

Full-colour touch screen

Time and date

AxleWatch

Packer plate shutdown

CCTV option

We are the UK's largest provider of on-board load control and overload protection systems.



1300 Rear View Monitor



1300 Self Diagnostics



AxleWatch-



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# 1300 WasteWeigh



#### **Features and Benefits**

High accuracy ±0.5% FSD or better

- 6.4" colour TFT touch screen
- Speaker for audio output/beep
- CAN 2.0B communication
- Operating voltage 12-32V
- 3 reversing camera inputs (PAL), each with audio
- 12V for cameras regulated in CPU box
- Real-time clock

#### Safety

With legislation requiring refuse collection vehicles to have a device fitted that provides visibility at the rear, the 1300 displays full-colour images from up to 3 cameras.

The 1300 combines precision on-board weighing with a mobile CCTV system. Once a camera has been fitted to a vehicle, evidence shows conclusively that there is a dramatic improvement in safety levels.

This not only saves downtime, but also reduces the cost of repairs to the vehicle and, more importantly, saves lives.

Features	Standard	Option
CAN bus	•	
Gross vehicle weight display	•	
Net payload display	•	
Full-colour touch screen display	•	
Alarm sounder	•	
RS232 output	•	
Password protection	•	
AxleWatch	•	
Camera input software x 3	•	
Cameras (up to 3)		•
Packer plate shutdown with key switch		•
In-cab printer – light duty		•
In-cab printer – heavy duty		•
Custom printer headers		•
511 FreeWeigh – handheld unit		•

### **Additional Options**

In addition to a host of standard features, there are options to upgrade your on-board WasteWeigh system. These include printers to record on-the-spot weights and the 511 FreeWeigh, which gives users weight information away from the cab and Packer Plate Shutdown for greater control of overloads.



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