

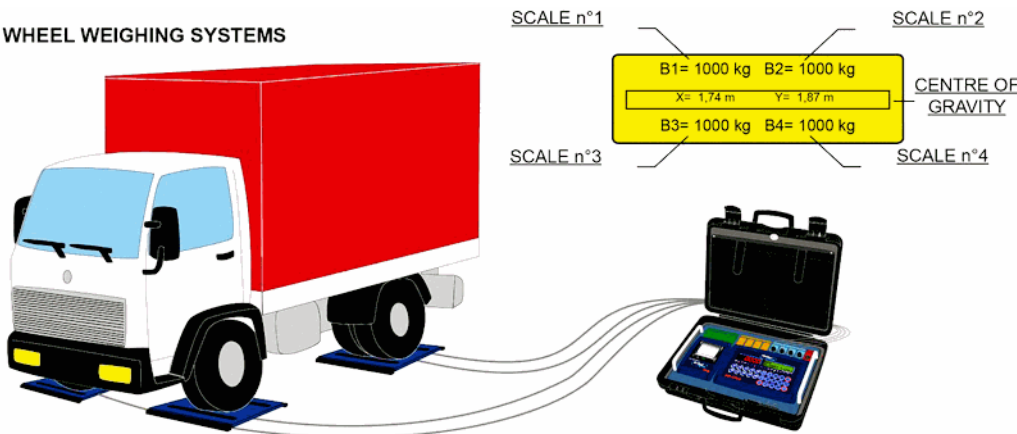


Firmware Wheel Axle Weighing FW08

*Special firmware for OEM systems for industrial automation,
with the function wheel axle weighing.*

Suitable for advanced applications for weighing / checking of
in- and outgoing trucks (also weighing of single truck or trailer), with
calculation of vehicle's gravity center and data- and printing management.

WHEEL WEIGHING SYSTEMS



| | |
|-----------------------------|--------|
| LINE 1 HEADER | |
| LINE 2 HEADER | |
| LINE 3 HEADER | |
| | |
| Vehicle: IVECO | |
| REGISTRATION: 123456 | |
| PLATE: AB123CD | |
| OPERATOR: ALESSIO | |
| DATE: 10/10/2010 TIME 14:00 | |
| ----- | |
| WHEEL 1: | 550kg |
| WHEEL 2: | 550kg |
| AXLE 1: | 1100kg |
| ----- | |
| WHEEL 3: | 550kg |
| WHEEL 4: | 550kg |
| AXLE 2: | 1100kg |
| ----- | |
| TOTAL | 2200kg |
| ----- | |
| CENTRE OF GRAVITY | |
| x _g | 1,74 m |
| y _g | 1,87 m |

label example

Features

Main features

- zero setting; gross/net selection; automatic tare or preset tare; blocked or unblocked tare
- data storage of in- / outgoing loads through ID-code or license number (up to 999 weighings)
- vehicle's gravity center calculation
- master/Slave functioning for managing the weighing system from two indicators
- 15 configurable and printable ID-texts of 32 characters each, f.i. code, lot, operator ID, shift number, etc.
- database of 500 customers/suppliers with two alphanumeric descriptions of 20 characters each, linked tare, input total, output total, net total, weighings total
- database of 500 articles with 2 alphanumeric descriptions of 20 characters each, input total, output total, net total, weighings total
- database of 500 vehicles with alphanumeric description of 20 characters, license number (10 characters), linked tare, input total, output total, net total, weighings total
- 6 levels of resettable totals which may printed in an independent way: partial total, general total, grand total, customer total, article total, vehicle total
- printing of complete database reports or just the handled articles; programmable printing from keyboard or from PC; 30 print formats linkable to various functions (Print key, Input weigh, Output weigh, Single weigh, Partial total, General total, Grand total, Customer total, Article total, etc.);
- each print format can contain 2048 positions which may be direct ASCII codes or preset print blocks (i.e. Company name, weigh and lot progressive, net weight, memory storage number, customer description, article description, date and time, etc. Included set of default printouts
- this firmware applies to our weight indicators of the types **HP(R)-Ultra**, **HP(R)-Touch**, **VPI-U** and **VPI-U-Advanced**
- see also the details of the respective weighing indicator

