

# GI430

## truck weighing



### FUNCTIONS

**Tare** - Introduction of manual tare. Weighing with memorized tare.

**Date and time programming**

**Configurable printing list and tickets. Ticket reprint.**

**File codes management.** Management of file codes. It is possible to use a file of 2000 codes. Such file is used for the management of 4 types of codes; for example of customer, material, origin and plate code. It is also possible the programming of a different name for every code.

**Weights management.** It is possible the storage of a max of 4500 weight with acoustic signal to advise that the memory is nearly full (80%).

**Management of memorized tares**

**Management of lorries in transit.** It is possible to manage as many vehicles in traffic as weighing memory are available.

### WEIGHING OPTIONS

First manual weight.

Second manual weight.

Weighing with manual tare.

Single transaction weight.

*Possibility of protection of all metrological configuration functions and data base with password*



## FEATURES

|                             |                                                                             |
|-----------------------------|-----------------------------------------------------------------------------|
| <b>Keyboard</b>             | Alphanumerical phone keyboard<br>Keyboard with direct functions             |
| <b>Screen</b>               | TFT screen with 320 x 240 pixels RGB                                        |
| <b>Models</b>               | 2 designs: bench-top and on wall                                            |
| <b>Finish</b>               | Stainless steel IP54                                                        |
| <b>Dimensions</b>           | Bench top: 352(w) x 119(p) x 208(h)max<br>Wall: 385(w) x 170(p) x 226(h)max |
| <b>Packaging dimensions</b> | 418(w) x 300(p) x 146(h)                                                    |
| <b>Packaging weight</b>     | 3 kg                                                                        |
| <b>Languages</b>            | Spanish, English, French and Italian                                        |
| <b>Power supply</b>         | Power supply 100-240 V AC, 50/60 Hz                                         |

## TECHNICAL SPECIFICATIONS:

Sigma-delta ( $\Sigma\Delta$ ) converter with 24 bits and low noise, up to a max of 1.200 conv/seg.  
 Max. 6.000e Mono range, Multi range or Multi slot (in 3.000, per partial weighing range) in approved version  
 100.000 displayable divisions for internal use.  
 Connection to up to a max. 14 of analogical load cell with an input resistance of 350  $\Omega$   
 Minimum impedance of the load cell: 25  $\Omega$

## REFERENCES GI430 MODEL

| Description                                               | Code # |
|-----------------------------------------------------------|--------|
| Indicator GI430 alphanumerical TFT INOX                   | 410032 |
| Indicator GI430 alphanumerical TFT INOX with printer      | 410033 |
| Indicator GI430 alphanumerical TFT INOX wall              | 410034 |
| Indicator GI430 alphanumerical TFT INOX wall with printer | 410035 |

*With weighbridge firmware included*

## I/O SERIAL PORTS

| Description                  | Code #   |
|------------------------------|----------|
| USB (for external keyboards) | Included |
| Ethernet                     | Included |
| 2 x RS232*                   | Included |

\*2 x RS232 (in printer version one of RS232 ports will be cancelled).

## I/O OPTIONAL

| Description                | Code # |
|----------------------------|--------|
| Communication board - Wifi | -      |
| DSD Memory                 | 810008 |

## ACCESSORIES

| Description                              | Code # |
|------------------------------------------|--------|
| Ethernet wire 0,5 m                      | 510009 |
| Keyboard USB                             | 510010 |
| RS232 wire to computer 1,5 m (9F-9F / D) | 510011 |
| RS232 wire to printer 1,5 m              | 510012 |
| Interconnection wire with repeater 10 m  | 510013 |
| Printer LX-350                           | 510014 |
| Printer ORIENT BTP-M300 / IMP 27         | 510015 |
| Printer POS76 / IMP 28                   | 510016 |