

3590EGTBOX8

3590EGTBOX8: KIOSK WITH WEIGHT INDICATOR FOR SELF-SERVICE SYSTEMS AND WEIGHBRIDGES, WITH 8" TOUCHSCREEN



STAINLESS steel kiosk with 8" touchscreen weight indicator, perfect for self-service weighbridges management. Fitted with thermal printer and RFID reader or coin acceptor. Open to CE-M type-approval.

**The best solution
for advanced industrial
applications**

TECHNICAL FEATURES

- Satin STAINLESS steel electrical panel board, fitted with electromechanics and power supply unit for integrated devices.
- Protection visor for outdoor use, from sun and adverse weather conditions.
- 8" high-brightness resistive touchscreen display, suited for use with gloves and water/condensation.
- Completely customizable display.
- Double aeration grille with built-in fan.
- Internal heating unit with thermostat.
- Choice from QWERTY, AZERTY or QWERTZ touchscreen keyboard settings.
- Built-in RFID reader, with reading distance up to 30mm or coin acceptor.
- Fitted with Alibi Memory.
- Quick display language selection.
- Thermal printer fitted with paper cutter. Printing speed >150mm/sec., 200 dpi resolution, 24/40 columns, 80mm paper width.
- Completely configurable and customisable tickets.
- AF03 software for weighbridges, standard configuration for self-service use.
- A/D 24 bit converter, 4 channels, up to 3200 conv./sec. with autoselect and up to 8 signal linearisation points.
- 4 analogue independant weight reading channels (up to 2 in the E-AF03 version).
- Max. 10.000e or multi-range 3 x 3000e @ 0,3 μ V/e in CE-M legal for trade approved version.
- Max. 1.000.000 displayable divisions for internal use with internal resolution up to 3.000.000 points.
- Power supply a 110-240 Vac.

MAIN FUNCTIONS

- Zeroing, automatic tare, presettable tare, locked/unlocked tare.
- Management of the main digital load cells available on the market.
- Automatic acquisition of the operator and vehicle data, through magnetic badge, for storage of input/output weighings.
- Management of vehicles with trailer even on 2 scales (tractor weighed on scale 1 + trailer weighed on scale 2)
- Database of 500 storable customers and 250 storable suppliers with three 25-digit alphanumeric descriptions, net total, weighing total.
- Database of 500 items with 20-digit alphanumeric description, net total, weighing total.
- Database of 500 vehicles with 20-digit alphanumeric description, plate (10 digits), linked tare, net total, weighing total.
- 6 totalisation levels resettable and printable separately: partial total, general total, grand total, customer total, item total, vehicle total.
- Printing reports of the whole database or just the handled files.
- Automatic printing with completely configurable layout.
- Possibility to set a password to access the SETUP.

MAIN CERTIFICATIONS

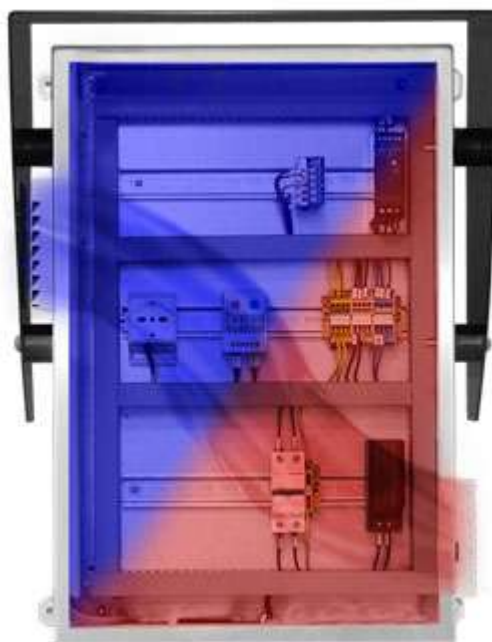
- EU Type Examination Certificate (45501:2015)
- OIML R76
- OIML R134 (AF09)

DETAIL 1



3590EGTBOX8: with RFID card reader.

DETAIL 2



Automatic temperature regulation system with aeration fan and internal heating unit.



DINI ARGEO
FRANCE sarl
France

DINI ARGEO
GMBH
Germany

DINI ARGEO
UK Ltd
United Kingdom

DINI ARGEO WEIGHING
INSTRUMENTS Ltd
China

DINI ARGEO
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