

3590EBOX SELF-SERVICE SYSTEM FOR WEIGH BRIDGES



Self-service system for weigh bridge management

Stainless steel, compact, and sturdy self-service system for weigh bridge management. Fitted with 3590E weight indicator, thermal printer and badge reader. CE-M approvable.

MAIN FUNCTIONS

- Clearing, Automatic Tare, Presetable 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 weighs**.
- **Management of vehicles with trailer** also on 2 scales (tractor is weighed on scale 1 + trailer is weighed on scale 2)
- **Database of 500 customers/suppliers** with two alphanumeric descriptions of 20 characters, input and output total, net total, weighs total.
- **Database of 500 articles** with alphanumeric description of 20 characters, input total, output total, net total, weighs total.
- **Database of 500 vehicles** with alphanumeric description of 20 characters, plate (10 crt), linked tare, input total, output total, net total, weighs total.
- **6 levels of totals** zeroable and printable 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.
- **Automatic printing** with completely configurable layout.
- Possibility to set a password to access the SETUP.

ACCESSORIES

- Set of magnetic cards.

TECHNICAL FEATURES

- Satin stainless steel sturdy case, complete with electromechanical and power supply unit for integrated devices.
- Sheet steel protection visor against sun and rain.
- 3590E weight indicator fitted with:
Red led 15mm display and backlit LCD graphic 25x100mm display.
25-key alphanumeric waterproof keyboard.
Synoptic with 16 bright LEDs showing the active functions.
- Thermal printer with >50mm/sec. speed, 203 dpi resolution, 24/40 columns, 58 mm paper width.
- Badge reader.
- 230Vac power supply.

Available versions

Code	Description
3590EBOX	Stainless steel Self-Service system fitted with stainless steel 3590E indicator, software for vehicle weighing and weigh bridge management, thermal printer and badge reader.

Accessories

Code	Description
BADGE10	Set of 10 magnetic Cards for use with badge reader.