# AT 07

The vehicle weighing system based on a self-service terminal (with an alfanumeric keyboard)





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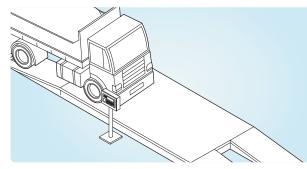
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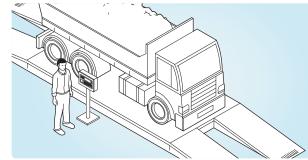


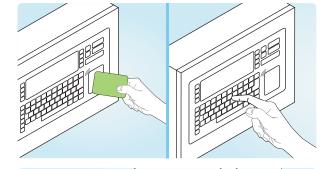


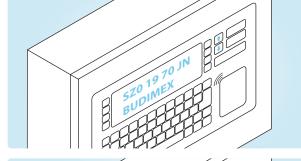
#### System AT-07 operating procedure:

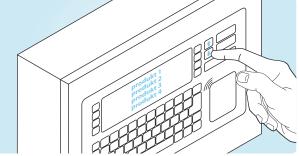
- 1. If the driver does not have a proximity card entitling him to perform the weighing (i.e. a vehicle will be weighed for the first time in a certain company), he proceeds to the office in order to register a vehicle into a system. After registering the vehicle he receives a proximity card and approaches the weighbridge scale.
- Vehicle enters the scale.
- 3. Driver leaves the vehicle, approaches the terminal presents a card to the proximity reader or write a identification code.
- 4. After contractor identification, vehicle registration number is displayed along with company name to which card and product are assigned.
- 5. Driver selects certain method of weighing (tarring, single, double) or changes a product chosen to be weighed. Products can be scrolled through the list by up/down buttons or by entering code on a numeric keyboard. After selecting certain product, driver starts weight-measuring process.
- 6. When measurement is stable, weight result is saved in a database - through the screen driver is informed that the weighing has been completed.
- 7. In the event of performing double weighing (entrance/exit), automated weighing system detects that the first weighing has been already performed and automatically calculates a load net weight.













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#### SYSTEM AT-07 INCLUDES:

- Unattended weighing terminal in a casing, containing:
  - steering module with LCD 4x20 digit display
  - proximity card reader
  - air-tight keyboard (65 characters)
- Software
- Proximity card reader on a desk (USB connector)
- 100 RFID proximity cards
- SYSTEM AT 07 TURNS OUT TO BE PARTICULARLY USEFUL AMONG COMPANIES WITH MEDIUM-SIZED TRAFFIC FLOW ON TRUCK SCALES.
- UNATTENDED WEIGHING TERMINAL ALLOWS TO PERFORM A WEIGHING ON A BI-DIRECTIONAL SCALE.



### **→** ADDITIONAL FEATURES:



Taking photos while recording the weight result



Industrial printer with the cut-off



External diode display



Vehicle position adjustment mechanism



Possibility to steer traffic control signals and barrier gates



Vehicle weight recognition module



Online data access



Network (e.g. connecting entrance and exit scale)



System customization available on request

