# Weighing and labelling solutions

for Retail and Industry



















# D-900 Series



## **Main characteristics**

- Touch screen scale with traditional electronics.
- Modern and compact design; easy to clean.
- Models with rechargeable internal battery.
- Multiple formats and touch screen options (with 7", 10.4 and/or 12.1" TFT).
- Maximum simplicity: user and technical intuitive menus, customizable designs of templates for screens...
- Printer(s): 1 (labels and/or receipts) or 2 (labels + receipts).
- "Cassette" for immediate papel roll change.

# CS-2200 and CS-2100 Series PC scales

# ■ Touch screen scale with PC architecture.

- Modern and compact design; easy to clean.
- Variety of formats with 7", 10.4", 12.1" and/or 15" TFT.
- Printer(s): 1 (labels and/or receipts), or 2 (labels + receipts).
- "Cassette" for immediate paper roll change.
- High performance, capacity and connectivity like a PC.
- Integration with Windows IT applications and ERP systems.
- SW-CS optional software: for scale's data management.

# **RETAIL SCALES**



## **Main characteristics**

- Weight only or price-computing basic scales.
- Formats: flat and/or tower.
- Models with rechargeable internal battery.

- Weighing kits to integrate with Honeywell, Datalogic or Zebra scanners for POS or ECR.
- Communication protocols available for main POS and ECR brands of the market.



- Electronic scales with functional and robust design.
- Multiple formats available with high visibility displays.
- Printer: 1 for labels or receipts.

- Models with rechargeable internal battery.
- Models with "cassette" for immediate paper roll change.
- Models with Easy Loading receipt printer.

# **AUTOMATIC WEIGH-PRICE LABELLER**



- Labelling of fix/variable weight/price, for products either packed or not.
- Label application option: top / bottom / side (front / back positions, contact us).
- Dynamic or static weighing.

- Discrimination by weight checking.
- Direct Thermal (DT) or Thermal Transfer (TT) printing.
- Communication to PC: ethernet TCP/IP, RS-232, 4 USB (3.0).
- Optional metrological verification (M).

# **CHECKWEIGHERS AND WEIGHT GRADERS**

# Checkweighers

## **Main characteristics**

- Products' automatic weight checking equipment according to pre-set weight ranges.
- Dynamic or static weighing.
- Up to 2 rejectors (air-jet, pneumatic piston, accompanying blade or pusher blade).
- Communication to PC: ethernet TCP/IP, RS-232, 4 USB (3.0).
- Optional metrological verification (M).





# Weight graders

- Products' automatic weight grading equipment according to pre-set weight ranges.
- Dynamic or static weighing.
- From 2 to 10 ejectors (air-jet, pneumatic piston, accompanying blade or pusher blade).
- Communication to PC: ethernet TCP/IP, RS-232, 4 USB (3.0).
- Optional metrological verification (M).

# **METAL DETECTORS**





### **Main characteristics**

- Food and products inspection equipment.
- High sensitivity models with tunnel and transport system, and models for stuffers.
- Mono-frequency or multi-frequency.

- Precise detection area: exact location of the metal particle in the detection field for easy separation.
- Auto-balance: automatic detection and compensation of any signal change.

## **LIGHT WEIGHING**

- Weight equipment for all logistic needs: receipt, warehousing and goods shipping.
- For more agile and precise management of warehouses:
  - · Manual labellers.
  - · Weighing platforms.
  - · Weight indicators.
- · Industrial bench scales.
- · Industrial scales.



# **SOFTWARE for RETAIL EQUIPMENT**

# **Configuration - Management - Design**















**Software solutions for small retail stores and supermarkets for:** scales configuration, commercial management, warehouse control, delivery notes generating, invoicing, graphic design of receipts and labels...

# **SOFTWARE for INDUSTRY EQUIPMENT**

# **Control of weight**

# **Productivity**













**Standard or customised software solutions, specially developed for the food industry:** programming weighing equipment, retail management, warehouse and production management, delivery notes and invoicing, graphic design of labels and receipts, and applications for integration with your own company's production software.

# Dibal offers its clients the following customised services:



**EQUIPMENT INSTALLATION AND CONFIGURATION** 



**EQUIPMENT AND PC SOFTWARE TRAINING COURSES** 



FIRMWARE DEVELOPMENT



**SPECIFIC PC SOFTWARE DEVELOPMENTS** 

