



Technical specifications



MAIN FEATURES

- **Speed**: up to **110 ppm.** Capacity: 1,5/3/6/12 kg 0,5/1/2 g

| From 1 to 3 motorized belts, with closed loop. | | |
|----------------------------------------------------------------------|--------------------|----------------------------|
| Model CX Dynamic 95 useful belt size [mm] | | |
| CADENCE | WEIGHING | EJECTOR |
| | 95x400 | • |
| 95x400 | 95x400 95x400 | - 95x570/750 |
| 95x400 | 95x400 | 95x570/750 |
| Model CX Dynamic 140 useful belt size [mm] | | |
| CADENCE | WEIGHING | EJECTOR |
| | 140x400 | |
| 140x400 | 140x400 140x400 | - 140x570/750 |
| 140×400 | 140x400 140x400 | 140x570/750 140x570/750 |
| - | 140x510 | - |
| 140x510 | 140x510 | - |
| - | 140x510 | 140x570/750 |
| 140x510 | 140x510 | 140x570/750 |
| Model CX Dynamic 185 useful belt size [mm] | | |
| CADENCE | WEIGHING | EJECTOR |
| 405::400 | 185x400 | • |
| 185x400 | 185x400 185x400 | - 185x570/750 |
| 185x400 | 185x400 | 185x570/750 |
| - | 185x510 | |
| 185x510 | 185x510 | |
| | 185x510 | 185x570/750 |
| 185x510 | 185x510 | 185x570/750 |
| Model CX Dynamic 230 useful belt size [mm] | | |
| CADENCE | WEIGHING | EJECTOR |
| 230x510 | 230x510 230x510 | • |
| 2302310 | 230x510 230x510 | 230x570/750 |
| 230x510 | 230x510 | 230x570/750 |
| Model CX Dyr | namic 275 useful | belt size [mm] |
| CADENCE | WEIGHING | EJECTOR |
| | 275x510 | - |
| 275x510 | 275x510 | |
| - 275x510 | 275x510 | 275x570/750 275x570/750 |
| | 275x510 | |
| Model CX Dynamic 320 useful belt size [mm] CADENCE WEIGHING EJECTOR | | |
| CADENCE | 320x510 | EJECTOR |
| 320x510 | 320x510 | |
| | 320x510 | 320x570/750 |
| 320x510 | 320x510 | 320x570/750 |

- Brushless motors and drive cards, speed up to 65 m/min.
- Working temperature: from 0 °C to + 40 °C
- Power supply: 230 Vac (Hz 50/60). Consumption: 1/2 belts 0,3 kW 3 belts 0,6 kW.
- Resistive PC/Panel 10" display.
- Structure and carpentry in aluminium and stainless Machine management by PLC.
- Piston ejector, arm or pneumatic blow (optional) consumption 4/6 bar I/min variable according to ejected products.
- LED light column out of tolerance.
- Adjustable stainless steel product guides (optional).

Selectable Functions

SOFTWARE:

- ✓ Weighing program for statistical checking of prepacked goods.
- ✓ Viewing reports on checks performed.
- ✓ Export production report on USB or Ethernet support.
- ✓ Multi language selection.
- ✓ Password on multiple levels.
- ✓ Remote assistance on request.

ARTICLES:

- ✓ Number of articles: 500.000.
- √ For each article:
- Automatic parameter programming (motor speed, minimum and maximum weighing threshold, duration and delay expulsion).

- ✓ Sub-total, general, grand total.
- ✓ Totals for ARTICLES.

I/O Section

- 1 USB 2.0.
- 1 Ethernet.
- 2 Electrical signals (clean contacts).

Diagnostics

Continuous monitoring of the status of the machine and of all integrated systems (downstream consent, motor failure, overall dimensions on belts and all errors resulting from the printing system like paper end, ribbon end, paper pass and printhead wear).

Options

- Data collection software.
- Internal interface for saving data on a USB key.
- 2D camera for QR Code reading.
- External PROFIBUS interface, Profibus protocol with PCB.
- Communication protocol ETHERCAT.
- Pair of stainless steel products guide.
- Piston ejector, arm or pneumatic blow.
- Collection basket in stainless steel and plastic.
- Waste roller conveyor with collection basket.
- Notice of full collection basket.











Line examples





Technical **specifications** and images may be subject to improvements and **modifications** without notice.