

Your partner in inspection and quality control



*checkweigher*

**09D3**





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## Equipment

- Digital electronics with alphanumeric graphic display
- Electronic self-calibration device
- Production data management in conformity with the standards in force
- 3 levels password access protection
- Speed adjustable from keypad
- Mobile average function
- 100 storable product programs
- 2 RS232 serial ports
- Conformity with standards ISO-FDA HACCP

## Accessories

- Ejection systems
- Reject management systems
- Wind-prevention tunnel
- 24-columns panel printer
- Fast disassembly conveyors (320 mm)
- Products programs memory expansion
- USB interface
- Ethernet interface
- Feed-back function
- Signalling lamp
- Bin in stainless steel for rejected products

## Technical Specifications

### 09D3

MID compatible

|                                 |                             |                             |
|---------------------------------|-----------------------------|-----------------------------|
| Weighing range                  | from 0 up to 10000 g        | from 200 up to 3200 g       |
| Display division                | from 1,0 g                  | from 2,0 g                  |
| Linear speed                    | up to 50 m/min              | up to 50 m/min              |
| Throughput                      | up to 100 ppm               | up to 100 ppm               |
| Accuracy*                       | from $\pm 1$ g              | from $\pm 2$ g              |
| Pneumatic supply                | 0,6 Mpa                     | 0,6 Mpa                     |
| Air consumption (for ejection)  | 5 NL                        | 5 NL                        |
| Power supply                    | 230V 50/60Hz single phase   | 230V 50/60Hz single phase   |
| Power consumption               | 800 W                       | 800 W                       |
| Mirror finishing of metal parts | Stainless steel IP55 - IP65 | Stainless steel IP55 - IP65 |

\*depending on the weight, dimensions and type of product

| Plates configurations |          |         |
|-----------------------|----------|---------|
| Infeed                | Weighing | Outfeed |
| A                     | B        | C       |
| 500                   | 500      | 600     |
| 400                   | 600      | 600     |

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**PRISMA INDUSTRIALE S.r.l.**

Via La Bionda, 17 - 43036 Fidenza - Parma - Italy • Tel. +39 0524 527270 - Fax +39 0524 524142  
www.prismaindustriale.com • info@prismaindustriale.com

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The machine illustrated in this document is full options.