

CHECKPOINT- Series

NEWTEC

Model
QC90-2

the world leaders



- Highly accurate in-line weighing
- e-weighing
- Quick and reliable quality vision control for loose products
- Extremely robust accurate load cell
- Graphical touchscreen
- Links to Newtec Web-services

Up to 90
units/minute

Visual and electronic inspection

Weight requirements validation: CHECKPOINT automatically checks whether the products comply with the pre-defined weight requirements

Loose item detection and handling: CHECKPOINT visually detects loose items on the belt and handles them accordingly. Minimizing the risk, that overweight, underweight or damaged packages would reach bulk packing.

Product separation: CHECKPOINT visually detects packages lying too close to one another and automatically separates them to ensure optimum distance between them prior to weighing.

Bag validation: CHECKPOINT visually detects packages that deviate in form, size or colour from a calibrated norm, and rejects these.

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Specification

Value

| | |
|---------------------------|---|
| Max weight | 5500 g |
| Min weight | 200 g |
| e | 2 g |
| Environment | +5 °C to +35 °C, non-condensing, closed location |
| Accuracy class | XIII(1) |
| Maximum rate of operation | Target weight < 3000 g: 90 units/min Target weight => 3000 g: 60 units/min |
| Maximum product length | 450 mm |
| Maximum product width | 350 mm |
| Ingress protection | IP 54 |
| Electrical | 10A 200-240 VAC |
| Air consumption | 50 NL, 6 bar |

Configuration options

