

WIPOTEC HC-M-MDi datasheet

Checkweigher

AT A GLANCE Speed 250 packs/min · Precision (standard deviation) 0.1 g · Scale division 0.01 g

Maker: WIPOTEC GmbH · Verified: 2026-10-01

HC-M checkweigher combined with a fully integrated metal detector in one unit, operated from one HMI. WIPOTEC rates it at up to 250 pcs/min.

Specifications

SPEC	VALUE
PERFORMANCE	
Speed	250 packs/min¹
Precision (standard deviation)	0.1 g¹
Scale division	0.01 g¹
FORMAT	
Belt width	120–250 mm¹
CONFIGURATION	
Reject systems	pusher²
INSTALLATION	
Protection rating	IP54¹
Machine weight	260 kg¹
UTILITIES	
Power supply	L1/N/PE; 100–240 VAC; 50/60 Hz¹

Small numbers point to the sources listed below. Values are copied as printed, then converted to the unit shown.

Key features

- Checkweigher and fully integrated metal detector in one compact unit
- Both inspection units operated from one HMI
- Separate rejection of metal and weight faults
- Up to 250 pcs/min maximum output
- Metal detector infeed conveyor 600–900 mm long depending on the detector

Formats and options

Typical products	frozen pizzas
Options	stainless steel conveyor belt
Pairs with	integrated metal detector

Details from sources^{1,2}

Sources

¹ WIPOTEC GmbH, HC-M-MDi checkweigher technical data, retrieved 2026-10-01

² WIPOTEC GmbH, HC-M-MDi checkweigher product page, retrieved 2026-10-01