

Ishida DACS-GN-F015 datasheet

Checkweigher

AT A GLANCE

Speed 480 packs/min · Precision (standard deviation) 0.01 g · Weighing range 5–1500 g

Maker: Ishida Co., Ltd. · Verified: 2026-10-01

Advance-Line checkweigher with an Ishida EMFR (force restoration) weigh module for packs up to 1.5 kg. Ishida Europe lists a product output of up to 480 ppm.

Specifications

SPEC	VALUE
PERFORMANCE	
Speed	480 packs/min¹
Precision (standard deviation)	0.01 g¹
Weighing range	5–1500 g¹
Scale division	0.1 g¹
Belt speed	120 m/min²
FORMAT	
Belt width	160–320 mm¹
CONFIGURATION	
Reject systems	arm, air jet, pusher¹
INSTALLATION	
Protection rating	IP54¹
UTILITIES	
Power	0.55 kW¹
Power supply	220–240V AC, 50–60Hz¹

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

Key features

- EMFR (force restoration) weigh module
- Product output up to 480 ppm
- Three weighing ranges: high precision, standard and high speed
- 12.1-inch HDMI colour touch screen
- Tool-less removal of conveyor beds for servicing and cleaning

- MID compliance (R51/2006-A-NL1-23.03)

Formats and options

Options	integrated metal detector, X-ray inspection system, arm, air jet and pusher reject systems, reject bins and gravity roller track, printer
Pairs with	metal detector or X-ray inspection system

Details from sources^{1,2}

Sources

¹ Ishida Europe Ltd, DACS-GN-F Advance-Line checkweigher datasheet (04.23), retrieved 2026-10-01

² Ishida Europe Ltd, Advance-Line checkweigher product page, retrieved 2026-10-01