



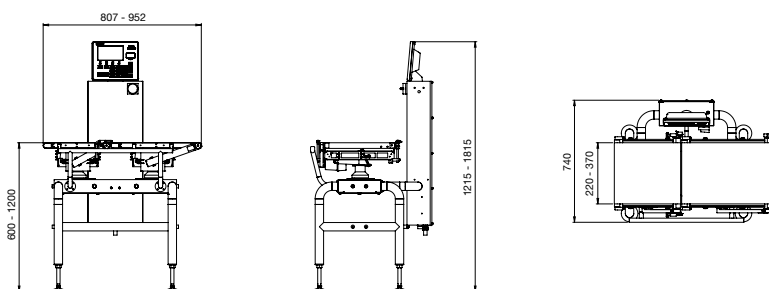
DACS-GN-SE

Engineered to deliver performance with value

The Performance-Line checkweigher is suitable for a variety of product types and applications and has a simplified design for ease of use and setup.

- ▲ Front USB with approved encryption for the storage of production data
- ▲ 300 programmable pre-sets
- ▲ 7" LCD user keypad
- ▲ Integrated Metal Detector option
- ▲ Automatic Reject options
- ▲ Supermarket Compliance Specification
- ▲ IP54/IP65 (waterproof version)

Typical system



Specifications	DACS-GN-SE012 SS/WP		DACS-GN-SE050 SS/WP	
Weighing Compliance Requirements	Non MID	MID	Non MID	MID
Weighing Capacity	1,250g	1,250g	5,000g	5,000g
Upper Limit of Indication	1,254.5g	1,254.5g	5,018g	5,018g
Lower Limit of Indication	8g	8g	32g	32g
Actual Scale Interval (d)	0.05g	0.05g	0.2g	0.2g
Verification Scale Interval (e)	N.A.	0.5g	N.A.	2g
Max. Belt Speed	50 m/min (>=8g, <35g)		50 m/min (>=32g, <140g)	
	90 m/min (>=35g, <1,250g)		90 m/min (>=140g, <5,000g)	
Weight Conveyor Size	24: 220mm (W) x 450mm (L)		35: 370mm (W) x 545mm (L)	
	35: 300mm (W) x 545mm (L)			
Ingress Protection	IP54/IP65		IP54/IP65	

Options	DACS-GN-SE012 SS/WP	DACS-GN-SE050 SS/WP
CEIA (THS/SL-21E 3F) Metal Detector	✓	✓
Safeline (Dual Frequency) Metal Detector	✓	✓
STD Air Reject Option	✓	
HD Air (with reservoir) Reject Option	✓	✓
Arm Reject Option	✓	✓
Printer	✓	✓
IDCS Software and Hardware	✓	✓
Power Consumption	220-240V 50-60Hz	220-240V 50-60Hz
Warranty Period	1 year	1 year

Ishida Performance-Line Checkweighers

Every Ishida checkweigher system is configured and designed to suit the application. From a brand-new production line to integration into an existing one. Performance-Line Checkweighers can be configured to weigh only, weigh and reject, or incorporate a metal detector for a complete system. This can be further enhanced in accordance with Supermarket code of practice requirements.

Features & Benefits

Reject Systems

Arm - Ideal for boxes and bags. The non-compliant product is pushed off the side of the reject conveyor.

Air Jet - Suitable for small lightweight packaged products. The non-compliant product is blown off the side of the reject conveyor.

HD Air Jet - Suitable for medium-weight packaged products. The non-compliant product is blown off the side of the reject conveyor.

Reject Bins & Roller Track

Reject Bins - For holding rejected product. The bin is supplied with a lockable door.

Gravity Roller Track - For holding rejected product. Ideal for open trays and bulk boxes.

Weighing Flexibility

From the ability to utilise the checkweighers weigh data controls for other third party equipment to application specific software. The Performance-Line checkweigher can be built to a specification that meets production requirements.

Weight Compliance

Approved in accordance with WELMEC and OMIL Directives

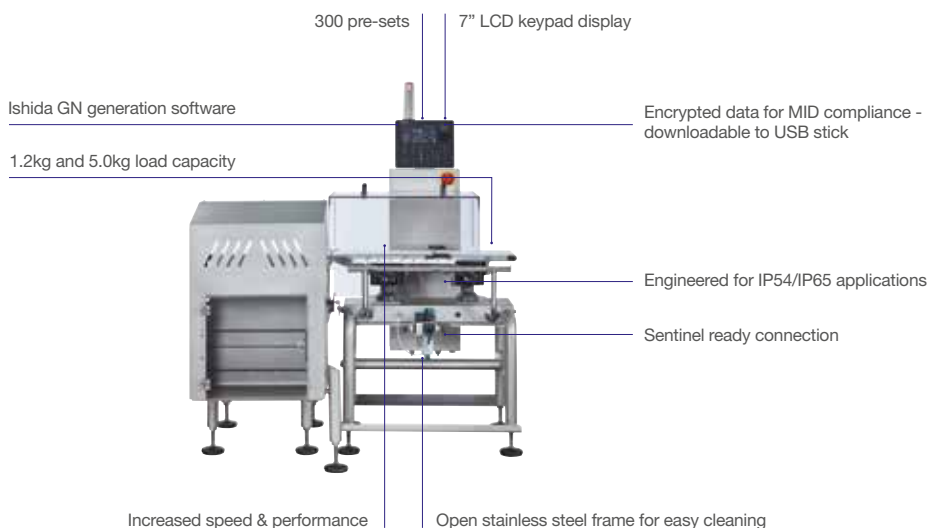
Peace of Mind

Verifying and checking 100% products, the system helps support batch and regional weight compliance.

Trusted Partner

We developed our first checkweigher in 1975 and have continued to develop systems with the same level of quality and focus. All Ishida checkweighers contain our own developed and manufactured software, electronics and weigh cells.

Standard System



Schur Automation a/s
Fuglevangsvej 41, 8700 Horsens
Tel: +45 79 28 29 28
www.schur.com - marking@schur.com