

# DACS-GN-SE

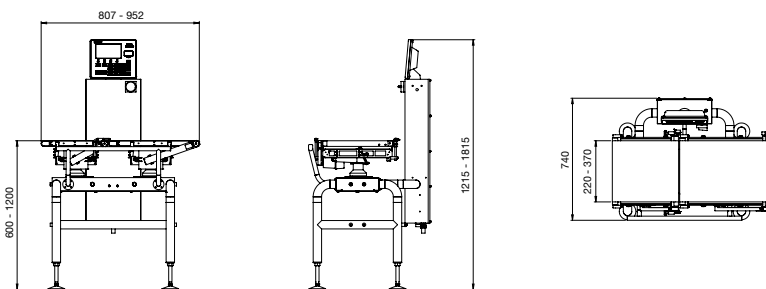
Engineered to deliver performance with value



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 Rating

Typical system



Specifications	DACS-GN-SE012 SS		DACS-GN-SE050 SS	
	Non MID	MID	Non MID	MID
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		IP54	

Options	DACS-GN-SE012 SS	DACS-GN-SE050 SS
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

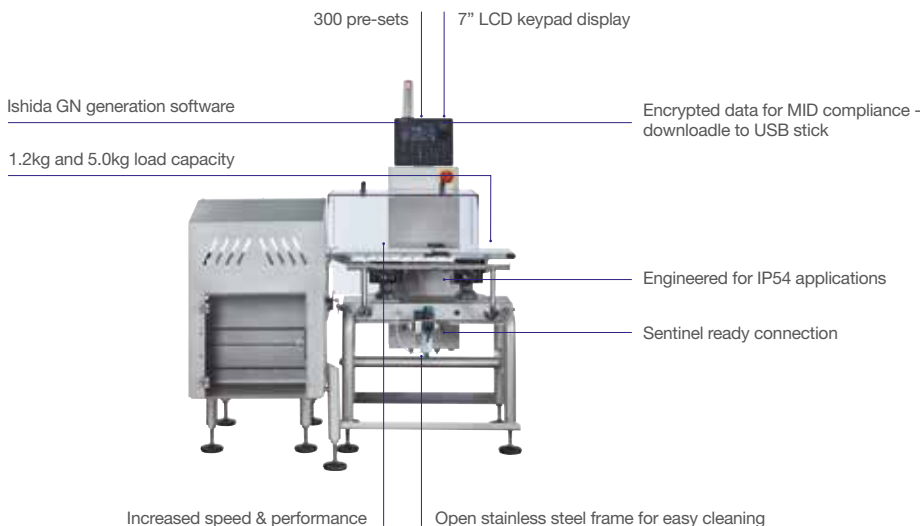
### Peace of Mind

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



**ISHIDA EUROPE LIMITED**  
Kettles Wood Drive  
Woodgate Business Park  
Birmingham  
B32 3DB  
United Kingdom  
Tel: +44 (0)121 607 7700  
Fax: +44 (0)121 607 7888  
info@ishidaeurope.com

**ISHIDA CZECH REPUBLIC**  
Tel: +420 220 960 422  
info@ishidaeurope.cz

**ISHIDA FRANCE**  
Tel: +33 (0)1 48 63 83 83  
Fax: +33 (0)1 48 63 24 29  
info@ishidaeurope.fr

**ISHIDA GERMANY**  
Tel: +49 (0)791 945 160  
Fax: +49 (0)791 945 1699  
info@ishida.de

**ISHIDA MIDDLE EAST**  
Tel: +971 (0)4 299 1933  
Fax: +971 (0)4 299 1955  
ishida@ishida.ae

**ISHIDA NETHERLANDS**  
Tel: +31 (0)499 39 3675  
Fax: +31 (0)499 39 1887  
info@ishida.nl

**ISHIDA ROMANIA**  
Tel: +44 (0)121 607 7700  
Fax: +44 (0)121 607 7888  
info@ishidaeurope.ro

**ISHIDA RUSSIA AND CIS**  
Tel: +7 499 272 05 36  
Fax: +7 499 272 05 37  
info@ishidaeurope.ru

**ISHIDA SOUTH AFRICA**  
Tel: +27 (0)11 976 2010  
Fax: +27 (0)11 976 2012  
info@ishidaeurope.com

**ISHIDA SWEDEN**  
Tel: +46 (0)31 871 320  
info@ishidaeurope.se

**ISHIDA SWITZERLAND**  
Tel: +41 (0)41 799 7999  
Fax: +41 (0)41 790 3927  
info@ishida.ch