

Checkweighers **Advance-Line Series**

DACS-G-F

Delivering accuracy with speed

Where precision checkweighing at speeds of up to 600 packs per minute is needed, Ishida Advance-Line checkweighers offer the ideal solution.

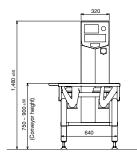
DACS_G_E030

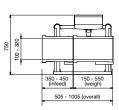
- ▲ Front USB for the storage of production data
- ▲ 250 programmable presets
- ▲ 7" Jog dial/12.1" CTS screen
- ▲ Integrated Metal Detector option
- ▲ Automatic Reject options
- ▲ Flexible configuration
- ▲ IP30 Rating



Typical system

Specifications





Specifications		DACS-G-F015				DACS-G-F030
Weighing Compliance Requirements		MID Non-MID			-MID	Non-MID
Weighing Capacity		750g	1500g	750g	1500g	3000g
Lower Limit of Indication		5g	15g	5g	5g	7.5 - 300g
Verification Scale Interval		0.1g	0.2g	0.1g	0.2g	0.4g
Max. Belt Speed		120m/min	100m/min	120m/min	120m/min	120m/min
Protection		IP-30			IP-30	
Operating Temperature		0 - 40°C				0 - 40°C
MID*		✓			-	
Weight Conveyor Size		100mm (W) x 150mm (L) 160mm (W) x 250mm (L) 160mm (W) x 350mm (L) 160mm (W) x 450mm (L) 240mm (W) x 250mm (L) 240mm (W) x 350mm (L) 240mm (W) x 450mm (L) 320mm (W) x 350mm (L) 320mm (W) x 450mm (L)			100mm (W) x 150mm (L) 160mm (W) x 250mm (L) 160mm (W) x 350mm (L) 160mm (W) x 450mm (L) 240mm (W) x 250mm (L) 240mm (W) x 350mm (L) 240mm (W) x 450mm (L) 320mm (W) x 350mm (L) 320mm (W) x 450mm (L)	
RCU Type		Standard/CTS			Standard/CTS	
Reject Option	STD Air	✓			✓	
	HD Air (with reservoir)	✓			✓	
	Arm	✓			✓	
Reject Bin	Standard lockable bin with key	✓			✓	
Standard Interface	USB (for memory stick only)	✓			✓	
Software and Other Options	Integrated printer		✓			✓
	Emergency stop	✓			✓	
	Beacon	✓			✓	
Language	Multiple language options available	✓			✓	
Power	Consumption		220W			220W
	Voltage	220-240V 50-60Hz			220-240V 50-60Hz	
Warranty Period		1 year				1 year

DACS-G-E015

*European Instruments Directive (MID)



Ishida Advance-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. Advance-Line Checkweighers can be configured to weigh only, weigh and reject, or incorporate a metal detector for a complete system.

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.

Pusher Reject - Suitable for heavy weight products including boxes and bags

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 boxes.

Weighing Flexibility

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

Weight Compliance

The Advance-Line checkweigher is approved in accordance with WELMEC and OMIL Directives

Peace of Mind

Verifying and checking 100% of 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.



ISHIDA EUROPE LIMITEDKettles Wood Drive

Kettles Wood Drive Woodgate Business Park Birmingham B32 3DB United Kinddom

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 ROMANIA

Tel: +4 021 326 69 81 Fax: +4 021 326 69 82 info@ishidaeurope.ro

ISHIDA FRANCE

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

ISHIDA RUSSIA AND CIS

Tel: +7 499 272 05 36 Fax: +7 499 272 05 37 info@ishidaeurope.ru

ISHIDA GERMANY

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

ISHIDA SOUTH AFRICA

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

ISHIDA MIDDLE EAST

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

ISHIDA SWEDEN

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

ISHIDA NETHERLANDS

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

ISHIDA SWITZERLAND

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