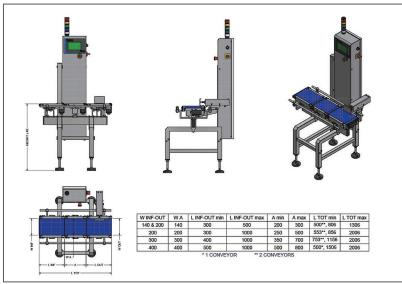
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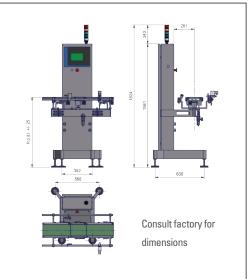
Specifications

Versa Flex Checkweighers	
Weighing Range	10 g to 3 kg / 6 kg (Flex GP/ Flex)
Line Speed	Models up to 3.0 kg (6.61 lb) capacity: Up to 95m/min (312 ft/min) Models over 3.0 kg (6.61 lb) capacity: Up to 90 m/min (295 ft/min) <i>Pack rates dependent upon package length and weigh table length.</i>
Product Rate	Up to 250 packages/min (depending on application)
Product Type	Any, including cartons, bags, cups, bottles, jars, pouches, boxes, etc.
Product Dimensions	Length: 25 mm to 500 mm. Maximum width 400 mm.
Accuracy	Random error: to OIML R51 International Standards. European MID Standards and Handbook – 44 U.S. standards or better. Actual accuracy may differ depending upon package weight, speed, stability and roller type.
Service Specifications	Electrical – 110/120 or 220/240 VAC, 50 or 60 HZ, single phase 15 A Max Air – Dry, 550-690 kPa, 5.5-6.9 bar (80-100 psi) » 1,000 l/min (35 CFM)* *Depending on application and configuration.
Overall Dimensions	Length: 750 mm to 2000 mm. Width: approx. 845 to 1500 mm depending on configuration.
Line Height	USA: 650 mm~1100 mm \pm 80 mm GP model: 630 mm~1150 mm \pm 50 mm
Approvals or Standards	CE Low-Voltage Directive 2006/95/CE CE Machinery Safety Directive 2006/42/CE CE Electro-Magnetic Compatibility Directive 2004/108/CE Complies with EC Directive 2002/95/EC
Ingress Protection	IP54
Material	Frame: 304 grade Stainless Steel (bead blast finish). Cabinet and conveyor beds (4b finish). Rollers: hard anodized aluminum or SST (option); load cell aluminum or SST (option) Belts: Urethane FDA Blue UU20 or FDA Blue E2/1~E3/1 type depending on conveyor dimensions and application
Pollution Degree	Pollution degree II
Weight Classification Zones	3 or 5 zone selectable.

Dimensional Diagram of Thermo Scientific[™] Versa Flex



Dimensional Diagram of Versa Flex GP



thermoscientific



Thermo Scientific Versa Flex and Versa Flex GP

Find out more at **thermofisher.com/versaflex**



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checkweighers for packaged products and dry applications



Thermo Scientific Versa Flex checkweighers

The Thermo Scientific[™] Versa Flex and Versa Flex GP checkweighers are designed to improve accuracy and reliability, decreasing maintenance and product giveaway. Our global manufacturing and service teams enable a high level of solutions and service support wherever you do business.

Drawing from more than 50 years of experience in checkweigher application, design, and use, this newest member of the Versa checkweigher product line uses a new, feature-rich controller and configurable frame design to drive down total cost of ownership for dry package weighing applications.

The Versa Flex and Versa Flex GP checkweighers are ideal for weighing a wide range of packaged products in dry environments - from light to heavy-weight packages.

Versatile checkweighers to meet your needs

Improve efficiency and profitability with checkweighers designed for dry applications. Enjoy high accuracy and advanced features with a standard system suitable for food, personal care or pharmaceutical applications.

Performance

The Versa Flex and Versa Flex GP meet or exceed a variety of regional and international standards. Proprietary 21 CFR 11 compliant software with advanced automatic-zero algorithms ensures accuracy standards are maintained over time, regardless of environment. Pharma system validation options available.



Sanitary design and ease of maintenance

- Frames designed to minimize flat surfaces and slots, reducing dust or residue buildup • Stainless steel conveyor beds
- Rapid-release conveyors and belts eliminate need for tools to remove or replace
- Tool-less thumb screw adjusts belt tracking
- Captive conveyor rollers easy to adjust



Durability

High-torque sealed brushless motors allow trouble-free operation and long mean time between failures (MTBF).





Versatility and ease of use

- Easy-to-read color touch screens
- Configurable security access levels
- Intuitive menu operation

• Choice of 9 standard languages Our proprietary 'Weigh Engine' uses the powerful Thermo Scientific[™] AutoCalc[™] signal processing design allows easy repair if needed.

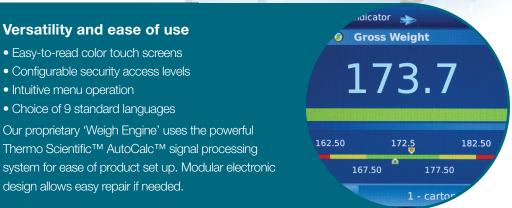
Wide range of solutions

Building on a foundation of standard features, these checkweighers can be configured to create cost-effective solutions for the most challenging applications. A wide variety of product handling and reject hardware and software options are available.

All Versa Flex and Versa Flex GP checkweighers are metal detectors.

Service and support

A wide range of service and support contracts cover factory acceptance testing, start up, and commissioning and validation.



offered with integrated infeed Thermo Scientific[™] APEX



