

**Dataweigh  $\varepsilon$ <sup>TM</sup>**

With over 90 years of weighing experience, Yamato has proven to be a leader in the industry providing high speed and high accuracy, easy operation, food safety and reliability.

The new Dataweigh Epsilon series delivers excellent performance at a more affordable price.

The Dataweigh Epsilon can handle a wide range of products without sacrificing speed and accuracy to fit your requirements.

## About Yamato & Dataweigh<sup>TM</sup>

Yamato Scale Co., Ltd. was founded in 1920 and has always been a leading manufacturer in the world of weighing machinery. In 1979, the first Dataweigh ADW-110 was developed. Since then, we have introduced many groundbreaking technologies, creating today's high-speed and highly accurate multihead weigher 'Dataweigh Series', which is used throughout the world. Our headquarters are in Akashi, Japan, and we have regional offices in the U.S.A., Germany, Netherlands, U.K., France, Russia, China, India, UAE, Mexico, Thailand and Italy. We also have a joint-venture in Korea and cover more than 70 countries with our representatives. Our highly experienced sales and service network provides customers around the world with a high level of expertise and service.

### ■ On-site-service



Installation



Application



Training

### ■ In-house-service



Repairs



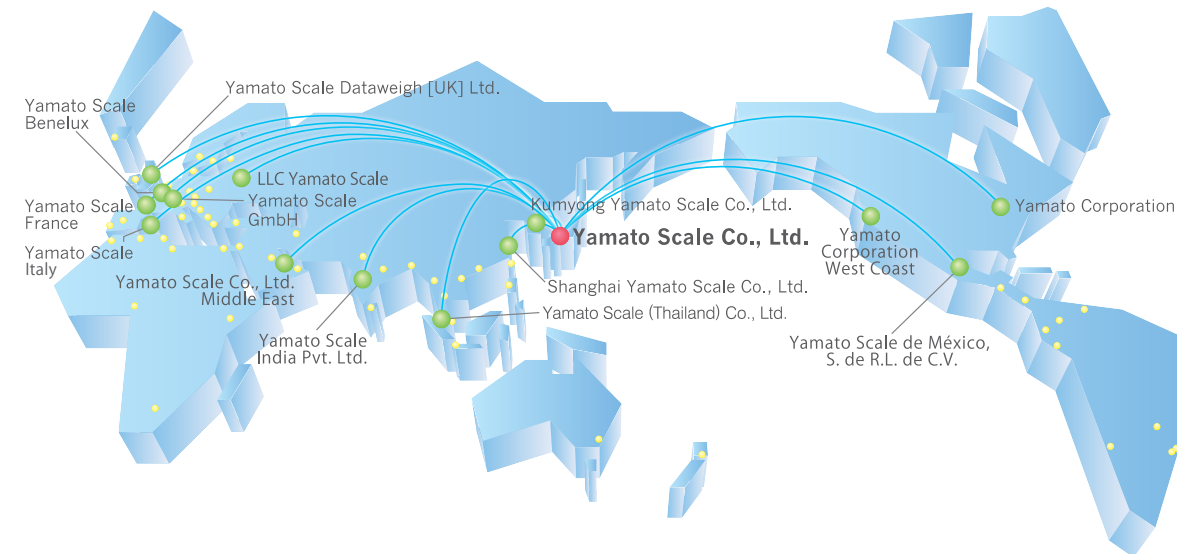
Maintenance



Helpdesk & hotline

## Worldwide Sales & Service Network

Yamato is the only manufacturer of multihead weighers with wholly owned operations in America, Europe and Asia.



## Spare Parts & Service

Yamato Spare Parts and Service are subject to the same high demands of quality as the machines themselves.

Speed, weight and volume listed are standard. Other ranges are also available when required, please contact Yamato.

This machine is covered by number of patents worldwide. All illustrations and specifications are subject to change without notice.



### YAMATO SCALE CO., LTD.

5-22 Saenba-cho, Akashi, Japan 673-8688  
URL : <http://www.yamato-scale.co.jp/>

Telephone : +81(78)918-5566-5567-5568  
Telefax : +81(78)918-5552

#### Yamato Corporation

6306 W. Eastwood Court  
Mequon, WI 53092 U.S.A.  
Telephone : +1(262)236-0000  
Telefax : +1(262)236-0036  
URL : <http://www.YamatoAmericas.com>  
E-mail : [info@yamatoamericas.com](mailto:info@yamatoamericas.com)

#### Yamato Corporation-West Coast

20451 James Bay Circle  
Lake Forest, CA 92630  
Telephone : +1(949)238-4500  
URL : <http://www.YamatoAmericas.com>  
E-mail : [info@yamatoamericas.com](mailto:info@yamatoamericas.com)

#### Yamato Scale de México, S. de R.L. de C.V.

Av. Dr. Gustavo Baz 191, Bodega F  
Col. El Mirador, CP. 54080, Tlalnepantla de Baz, Estado de México, México  
Telephone : +52(55)2628-6140  
URL : <http://www.YamatoAmericas.com.mx>  
E-mail : [info@yamatoamericas.com.mx](mailto:info@yamatoamericas.com.mx)

#### Yamato Scale Dataweigh [UK] Ltd.

Unit B, 6 Millennium way, Leeds, West Yorkshire, LS11 5AL, England  
Telephone : +44(0)113 322 1546  
Telefax : +44(0)113 350 2020  
URL : <http://www.yamatoscale.co.uk/>  
E-mail : [sales@yamatoscale.co.uk](mailto:sales@yamatoscale.co.uk)

#### Yamato Scale GmbH

Hanns-Martin-Schleyer-Str. 13,  
D-47877 Willich, B.R.Deutschland  
Telephone : +49(0)2154 9159-0  
Telefax : +49(0)2154 40626  
URL : <http://www.yamatoscale.com/>  
E-mail : [sales@yamatoscale.com](mailto:sales@yamatoscale.com)

#### Yamato Scale France

3 Avenue du Canada, Bâtiment Gamma,  
91940 LES ULIS, France  
Telephone : +33(0)1 64 53 24 40  
Telefax : +33(0)1 69 07 26 79  
URL : <http://www.yamato.fr/>  
E-mail : [Vente@yamato.fr](mailto:Vente@yamato.fr)

#### Yamato Scale Benelux

Edisonstraat 4a, 5051 DS, Goirle,  
The Netherlands  
Telephone : +31(0)13 220 11 17  
Telefax : +31(0)13 460 90 81  
URL : <http://www.yamatoscale.nl/>  
<http://www.yamatoscale.be/>  
E-mail : [ysb@yamatoscale.com](mailto:ysb@yamatoscale.com)

#### Yamato Scale Italy

Via G.P. Sardi 14/B-Alberi  
43124 Parma  
Mobile : +39 366 5436 104  
E-mail : [FabrizioLevati@yamatoscale.com](mailto:FabrizioLevati@yamatoscale.com)

#### LLC Yamato Scale

Lublinskaya str. 151,  
109341 Moscow, Russia  
Telephone : +7(495)620 4870  
Telefax : +7(495)620 4877  
URL : <http://www.yamatoscale.ru/>  
E-mail : [salesru@yamatoscale.com](mailto:salesru@yamatoscale.com)

#### Shanghai Yamato Scale Co., Ltd.

368, Qingda Road, Heqing Industrial Field, Pudong,  
Shanghai, ZIP code 201201, China  
Telephone : +86(21)58973377  
Telefax : +86(21)58973737  
URL : <http://www.yamatosh.com>

#### Yamato Scale India Pvt. Ltd.

B-104, Okhla Industrial Area, Phase-I,  
New Delhi 110020, India  
Telephone : +91(11)4607 2882  
Telefax : +91(11)4607 2881  
URL : <http://www.yamatoscale.co.in>  
E-mail : [info@yamatoscale.co.in](mailto:info@yamatoscale.co.in)

#### Yamato Scale (Thailand) Co., Ltd.

89/39 Enterprize Park Village Moo.15  
Bangna-Trad Rd., Km.5, Bangkaew,  
Bangplee, Samutprakarn 10540, Thailand  
Telephone : +66(2)136-9773

#### Yamato Scale Co., Ltd. Middle East (Branch)

Dubai Airport Freezone  
LLU-A07, P.O.Box : 371911  
Telephone : +971(0)42952730  
Telefax : +971(0)42952729  
E-mail : [yamato@yme-01.ae](mailto:yamato@yme-01.ae)

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**NEW MODEL**

**Yamato**

**Dataweigh  $\varepsilon$ <sup>TM</sup>**

**DATAWEIGH EPSILON**



CAT.NO.B0258EN01A00 16110500Ry Printed in Japan



# Evolution on Weighing technologies



## Reduce downtime

### Maintenance

- The modular Actuator Unit incorporates the high-performance Yamato Strain Gauge Load Cell with the stepper motor driven system
- Buckets and linear feeder pans can be removed and attached easily without tools
- Auto-inhibit function allows the bucket to be removed without stopping the weigher



## Hygienic and Safety structure

- Load cells can withstand up to 150kg load
- IP66 compliant ideal for harsh environments
- Large radius corners make it easy and quick to clean, reducing downtime



## Easy operation

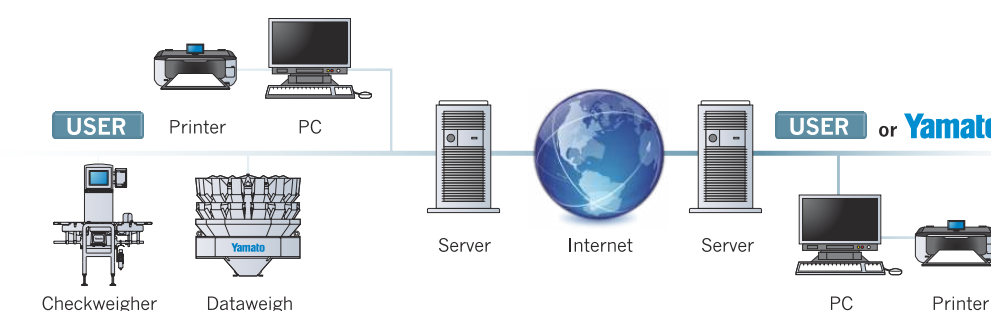
- 10.4 inch color touch screen
- User-friendly icons enable easy operation
- Up to 100 pre-set programs can be stored to memory
- Smart phone and tablet connection available to check and operate the screen



## Network Remote Control and Data Acquisition

The new Dataweigh Epsilon series has the ability to network with other devices.

- PC remote control by any WEB browser and OS (Wi-Fi available)
- Feedback control between checkweigher and multihead weigher for improved yield rate
- Real time data acquisition via Ethernet



### USB Memory port

- Program update
- Data acquisition via USB

