

The low-priced practical scales.

Do you simply want to use your scale only for weighing? Or do you need just one other application besides weighing? Then a scale from the Sartorius Economy Series is exactly the right choice for you. A rugged and reliable scale that does exactly what you expect of it. You pay only for what you really need. Without having to trade off reliable weighing results and the highest quality craftsmanship.

Choose only what you need.

EA Economy models come only with the "weighing" function. The EB Economy models have one extra function that you can choose by menu code:

- Counting
- Animal weighing
- Totalizing
- Weighing in %
- Toggling between gross/net values
- Mass unit conversion by toggling
- 2nd tare memory for nettotal (incl. automatic container taring function)
- Formula calculation using a factor

As a special feature, the Economy scales give you the option of customizing two lines for your printouts; for example, you can use your company name in the header. Moreover, a serial interface port is standard on all Economy models for bidirectional communication with computers. In addition, all Economy scales have a stainless steel load plate.

Easy to operate for error-free results.

Economy scales are completely easy to operate. Their backlit display shows clear information even under poor lighting conditions. And on EB Economy scales, you can switch to the extra function at the touch of a key.

SPEED UP technology.

This means you can weigh faster than ever before! Just place a sample on the scale, and you'll obtain the stable weight readout within approximately half a second. Now you can zip through your work at an unequalled pace.



EA Economy for "Weighing"



EB Economy "Weighing plus Application"

Overview of Economy Series Models

| Max. capacity in kg | Readability in g | Load plate WxD in mm | Extra, built-in menu code Max. capacity in kg | PolyRange setting in g Readability in g | Order no. for EA models (weighing) | Order no. for EB models (weighing plus one application) |
|--|------------------|----------------------|---|---|------------------------------------|---|
| 3,000-digit display resolution | | | | | | |
| 3 | 1 | 320x240 | 1.5/3 | 0.5/1 | EA3DCE-L | EB3DCE-L |
| 6 | 2 | 320x240 | 3/6 | 1/2 | EA6DCE-L | EB6DCE-L |
| 15 | 5 | 320x240 | 7.5/15 | 2/5 | EA15DCE-L | EB15DCE-L |
| 35 | 10 | 400x300 | 17.5/35 | 5/10 | EA35EDE-L | EB35EDE-L |
| 60 | 20 | 400x300 | 30/60 | 10/20 | EA60EDE-L | EB60EDE-L |
| 60 | 20 | 500x400 | 30/60 | 10/20 | EA60FEG-L | EB60FEG-L |
| 150 | 50 | 500x400 | 75/150 | 20/50 | EA150FEG-L | EB150FEG-L |
| 6,000-digit display resolution | | | | | | |
| 6 | 1 | 320x240 | 3/6 | 0.5/1 | EA6DCE-LOUR | EB6DCE-LOUR |
| 12 | 2 | 320x240 | 6/12 | 1/2 | EA12DCE-LOUR | EB12DCE-LOUR |
| 30 | 5 | 400x300 | 15/30 | 2/5 | EA30EDE-LOUR | EB30EDE-LOUR |
| 60 | 10 | 400x300 | 30/60 | 5/10 | EA60EDE-LOUR | EB60EDE-LOUR |
| 60 | 10 | 500x400 | 30/60 | 5/10 | EA60FEG-LOUR | EB60FEG-LOUR |
| 120 | 20 | 500x400 | 60/120 | 2/5 | EA120FEG-LOUR | EB120FEG-LOUR |
| 30,000-digit display resolution | | | | | | |
| 3 | 0.1 | 320x240 | 1.5/3 | 0.05/0.1 | EA3DCE-I | EB3DCE-I |
| 6 | 0.2 | 320x240 | 3/6 | 0.1/0.2 | EA6DCE-I | EB6DCE-I |
| 15 | 0.5 | 320x240 | 7.5/15 | 0.2/0.5 | EA15DCE-I | EB15DCE-I |
| 35 | 1 | 400x300 | 17.5/35 | 0.5/1 | EA35EDE-I | EB35EDE-I |
| 60 | 2 | 400x300 | 30/60 | 1/2 | EA60EDE-I | EB60EDE-I |
| 60 | 2 | 500x400 | 30/60 | 1/2 | EA60FEG-I | EB60FEG-I |
| 150 | 5 | 500x400 | 75/150 | 2/5 | EA150FEG-I | EB150FEG-I |

Overview of Economy Series Models – Verified at the Factory by the Manufacturer*

| Max. capacity in kg | Readability in g | Load plate WxD in mm | Order no. for EA models (weighing) | Order no. for EB models (weighing plus one application) |
|---------------------|------------------|----------------------|------------------------------------|---|
| 3 | 1 | 320x240 | EA3DCE-LOCE* | EB3DCE-LOCE* |
| 6 | 2 | 320x240 | EA6DCE-LOCE* | EB6DCE-LOCE* |
| 15 | 5 | 320x240 | EA15DCE-LOCE* | EB15DCE-LOCE* |
| 35 | 10 | 400x300 | EA35EDE-LOCE* | EB35EDE-LOCE* |
| 60 | 20 | 400x300 | EA60EDE-LOCE* | EB60EDE-LOCE* |
| 60 | 20 | 500x400 | EA60FEG-LOCE* | EB60FEG-LOCE* |
| 150 | 50 | 500x400 | EA150FEG-LOCE* | EB150FEG-LOCE* |

* To order scales verified at the factory by the manufacturer, please be sure to specify the country and location for installation, including the postal code (zip code).

Kontrols & Industrial Weighing
Unit 6A, 11 Bryants Rd
Dandenong, 3175 VIC
AUSTRALIA

Tel. +61 3 9791 5569
Fax. +61 3 9791 5589
e-mail: sales@kiw.com.au
www.kiw.com.au

Please feel free to contact one of our sales consultants for further information



YDPO4 strip printer

Accessories

| Accessories | Order No. |
|---|---------------------------------------|
| Strip printer verifiable for use in legal metrology with date, time and statistics program | YDPO3-OCE |
| Strip printer | YDPO4 |
| ○ 5 paper rolls, each with 50 m for YDPO3-OCE/YDPO4 | 6906937 |
| ○ Ink ribbon cassette (spare) for YDPO3-OCE/YDPO4 | 6906918 |
| Strip and label printer with thermal print head, connecting cable and external power supply | YDPO11S-OCE |
| ○ 3 paper rolls for YDPO11S-OCE | 69Y03090 |
| ○ Labels for YDPO11S-OCE | |
| Small, 56 x 30 mm, quantity: 1135 | 69Y03092 |
| Medium, 56 x 76 mm, quantity: 500 | 69Y03093 |
| Large, 56 x 100 mm, quantity: 380 | 69Y03094 |
| Column for display units of the -DCE and -EDE models (raised display mounting on the platform, 325 mm) | YDH01EA |
| Column for display units of the -DCE and -EDE models (raised display mounting on the platform, 500 mm) | YDH02EA |
| Column for display units of the -FEG models (raised display mounting on the platform, 750 mm) | YDH04EA |
| Display holder for bench or wall mounting | YDH03EA |
| Extension cord between the platform and display unit; for -DCE and -EDE models (2.5 m); can be installed only by our Fast Factory | VF1514 |
| Transparent dust cover for the display unit (spare) | 6960EA01 |
| Remote display (standard EA or EB display unit as a second indicator; 2.5 m cable); can be installed only by our Fast Factory | VF1279 |
| Remote display for connection to an interface port | YRDO2Z |
| PC interface cable, 25-contact | 7357312 |
| PC interface cable, 9-pin | 7357314 |
| Rechargeable battery pack (external; 48 hrs. of operation; 8 hrs. recharging time) | YRBO5Z |
| Connecting cable for car battery | VF1142 |
| Under-scale weigh kit for -DCE and -EDE models | Standard feature |
| Diskette with software for writing 2 printout header lines (company name or similar) | Available on request (free of charge) |

Examples of customized equipment:

- Cable extensions
- Special readabilities
- Remote display as a second indicator
- Automatic power-on
- Disable tare function when power goes on
- Tare preload settings
- Control ports for grading (input of specific values)