Bench scale

955x

▸ Bench scale with separate display

▸ 5-key operation with freely assignable F key

▸ Battery operation Battery operation and extra low-profile design facilitate flexible use in different location

▸ Large LC display, character height: 25 mm

▸ Energy-efficient due to integrated Auto-off function

Features

- Bench scale with separate display and 2.5 m cable

- High-resolution single-range scale, not approvable

- Fast and stable standstill behaviour (filter type 3)

- 5-key operation with freely assignable F key

- Large LC display, character height: 25 mm

- Terminal can be pulled out by up to 30 mm. Benefits: Bigger weighing surface without obstructing the terminal, better access to plug-in connections

- Integrated USB interface type B (virtual serial interface)

- Functions: Weigh, tare, plus/minus weighing, add, hold, user filter setting, print/EDV with variable print layout, auto tare

- Internal user calibration for location-specific adjustments

- Weight units switchable between kg and lb

- Weighing platform: Stainless steel 1.4301,
  Base frame: Powder-coated steel
  terminal housing: Plastic

- Mains operation: 100 – 240 V / 50 – 60 Hz
  UK or US adapter, see accessories
  Battery operation (6x AA batteries) or optional rechargeable battery operation with battery pack and charging circuit (battery life approx. 50 hrs., depending on settings)

- Energy-efficient due to integrated Auto-off function of the rechargeable battery with adjustable timer from 1 – 30 minutes or continuous operation

- Scale leveling up to 10 mm with 4 adjustable feet and spirit level

- Protection Class IP 42

- Nominal operating temperature: -10 °C to 40 °C

- Optional: wall/stand bracket

- Scale dimensions / scale weight:
  310 x 275 x 70 mm, 5 kg
  400 x 300 x 75 mm, 9 kg
  520 x 400 x 75 mm, 23 kg
  660 x 550 x 135 mm, 25 kg
  800 x 600 x 135 mm, 27 kg
  Terminal: 303 x 95 x 57 mm, 1,3 kg

Options

All interfaces have factory-preset print images and EDP data records for direct data output and data communication. These can also be individually adapted via the service programme 25641.10.001:

- Wall/stand bracket 38xx, stainless steel, Order No.: 2503.30.005

- USB data cable 2m with 2 plugs A plug, B plug, Order No.: 2550.03.033

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
9550.01.040 Bench scale	No	0,1	3	Powder coated	310 x 275 x 70	IP 42
9550.02.040 Bench scale	No	0,2	6	Powder coated	310 x 275 x 70	IP 42
9550.03.040 Bench scale	No	0,5	15	Powder coated	310 x 275 x 70	IP 42
9550.04.040 Bench scale	No	1	32	Powder coated	310 x 275 x 70	IP 42
9551.02.040 Bench scale	No	0,2	6	Powder coated	400 x 300 x 75	IP 42
9551.03.040 Bench scale	No	0,5	15	Powder coated	400 x 300 x 75	IP 42
9551.04.040 Bench scale	No	1	32	Powder coated	400 x 300 x 75	IP 42
9551.05.040 Bench scale	No	2	60	Powder coated	400 x 300 x 75	IP 42
9552.04.040 Bench scale	No	1	32	Powder coated	520 x 400 x 75	IP 42
9552.05.040 Bench scale	No	2	60	Powder coated	520 x 400 x 75	IP 42
9552.06.040 Bench scale	No	5	150	Powder coated	520 x 400 x 75	IP 42
9553.05.040 Bench scale	No	2	60	Powder coated	660 x 550 x 135	IP 42
9553.06.040 Bench scale	No	5	150	Powder coated	660 x 550 x 135	IP 42
9553.07.040 Bench scale	No	10	300	Powder coated	660 x 550 x 135	IP 42
9554.06.040 Bench scale	No	5	150	Powder coated	800 x 600 x 135	IP 42
9554.07.040 Bench scale	No	10	300	Powder coated	800 x 600 x 135	IP 42

Accessories

Order number Variation	Description
2503.30.005	Wall/stand bracket 38xx, stainless steel (required for bench and floor stand)
2504.10.001	Floor stand with floor plate 200 x 200 mm, stainless steel, approx. height: 1,150mm
2504.11.001	Stand base, painted, 390 x 390 mm (for floor stand - for free standing)
2504.20.001	Floor stand with floorplate 200 x 200 mm, stainless steel, height ~ 1,150 mm
2504.21.001	Stand base, stainless steel, 390 x 390 mm (for floor stand - for free standing)
2550.05.002	Plug-in connection with ident chip installed, approvable separating point between scale and display, e.g. floor mounting | Any required options must be included in the purchase order. Retrofits are not possible
2550.05.004	Plug-in connection with ident chip installed, straight plug D = 20 mm, approvable separating point between scale and display | Any required options must be included in the purchase order. Retrofits are not possible
2550.03.022	USB 2.0 cable 3 m with 2 plugs A-plug, B-plug, for IP 42 version (for integrated virtual serial USB interface and keyboard wedge)
2558.06.001	Extension module for serial interface (2 slots) and control light connection* (optional interface modules required)
2563.49.003	RS422/485 interface installed* (module 2563.50.00x / 2558.06.001 required) | Any required options must be included in the purchase order. Retrofits are not possible
2563.21.007	RS 232 interface installed, 5-pin* (module 2563.50.00x / 2558.06.001 required) | Any required options must be included in the purchase order. Retrofits are not possible
2550.03.002	IT cable 2 m, 5-9 pin
2550.00.008	PC/computer data cable 2-10 m, 5-9 pin
5751.01.002	Dataset format, customer-specific
2795.20.001	Label printer, printing width up to 108 mm (thermo direct)
2550.03.010	Printer cable, 5-pin - 9-pin, 2 m (for printer 2795.20.001)

Accessories

Order number Variation		Description
2795.12.002		Label printer with cut-off device, print width up to 104 mm (thermo-direct)
2795.14.005		Tape printer, paper width up to 76 mm (9 pin)
2550.03.007		Printer cable, 5-pin - 25-pin, 2 m (for printer 2795.12.002 / 2795.14.005)
2550.00.009		Printer cable, 5-pin - 25-pin, 2-10 m (for printer 2795.12.002 / 2795.14.005)
5751.01.004		Print format design, customer-specific
5751.01.004		Dataset/print format installation of existing or provided data
2562.01.004		Large display LED 95 mm, 5 pin plug with 10 m cable
2562.12.001		Second display LED 38 mm, 5 pin plug with 15 m cable
2564.10.001		PC service software (print image design, data record, printer setup)
2564.20.002		Scale Connecting , software for transferring scale data to PC based software
2564.20.005		Scale Connecting Plus, extensive software for transferring scale data to PC-based software (with activation code)
2564.20.006		Software for linking scale to SAP R/3, single-user solution for SAP GUI via RS 232, USB or Ethernet
2564.20.006		Software for linking scale to SAP R/3, Server solution via Ethernet
2557.25.002		UK power adapter
2557.25.004		US power adapter