



Bench scale

757x / 957x

- ▶ Approvable two or three-range scale or high-resolution single-range scale, not approvable
- ▶ Bench scale with separate display and 2.5 m cable
- ▶ 5-key operation with freely assignable F key
- ▶ Backlit LC display, character height: 25 mm
- ▶ Protection Class IP 42, IP 65 or IP 67



Features

- ▶ Approvable two or three-range scale (accuracy class III) and high-resolution single-range scale, not approvable
- ▶ Fast and stable standstill behaviour (filter type 3)
- ▶ 10-key operation with freely assignable F key
- ▶ Backlit LC display, character height: 25 mm
- ▶ Rechargeable battery operation and extra low-profile design facilitate flexible use in different locations
- ▶ Integrated USB interface type B (virtual serial interface)
- ▶ Functions: Weighing, taring, plus/minus weighing, counting (with reference weight optimisation and add mode), count check, checkweighing, totalising/commissioning, percentage weighing, add-weighing, neutral measuring, hold, auto-tare, user filter setting, print/EDP with variable print layout, GLP report
- ▶ Recommended minimum reference weight for counting parts: 3 divisions
- ▶ Pass/fail control function with beeper and visual indicator
Optional: external control light (Order No.: 2551.04.001 or 2551.50.002)
- ▶ Optional: Price computing software for price labelling
- ▶ Realtime clock with date
- ▶ For not approvable version: Internal user calibration for location adjustment and changeover of weight unit from kg to lb
- ▶ Weighing platform: Stainless steel 1.4301,
Base frame: Stainless steel 1.4301 or 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)
- ▶ Additional slots for optional interfaces, such as Ethernet,
WLAN / Bluetooth® with antenna, USB - Interface for
RS232 - printer | EDP | large/secondary display
- ▶ Scale leveling up to 10 mm with 4 adjustable feet and spirit level
- ▶ Protection class IP 42, IP 65 or IP 67 (stainless steel base frame)
High protection class IP 65 / IP 67 for protection against dust and splash water
- ▶ 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, 21 kg (Powder-coated)
520 x 400 x 100 mm, 23 kg (Stainless steel)
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

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
7570.01.010 Bench scale	Yes	0,5 1	1,5 3	Powder coated	310 x 275 x 70	IP 42
7570.02.010 Bench scale	Yes	1 2	3 6	Powder coated	310 x 275 x 70	IP 42
7570.03.010 Bench scale	Yes	2 5	6 15	Powder coated	310 x 275 x 70	IP 42
7570.03.020 Bench scale	Yes	1 2 5	3 6 15	Powder coated	310 x 275 x 70	IP 42
7570.04.010 Bench scale	Yes	5 10	20 35	Powder coated	310 x 275 x 70	IP 42
7570.04.020 Bench scale	Yes	2 5 10	6 15 30	Powder coated	310 x 275 x 70	IP 42
7570.01.110 Bench scale	Yes	0,5 1	1,5 3	Powder coated	310 x 275 x 70	IP 65
7570.02.110 Bench scale	Yes	1 2	3 6	Powder coated	310 x 275 x 70	IP 65
7570.03.110 Bench scale	Yes	2 5	6 15	Powder coated	310 x 275 x 70	IP 65
7570.03.120 Bench scale	Yes	1 2 5	3 6 15	Powder coated	310 x 275 x 70	IP 65
7570.04.110 Bench scale	Yes	5 10	20 35	Powder coated	310 x 275 x 70	IP 65
7570.04.120 Bench scale	Yes	2 5 10	6 15 30	Powder coated	310 x 275 x 70	IP 65
7570.11.110 Bench scale	Yes	0,5 1	1,5 3	Stainless steel	310 x 275 x 70	IP 67
7570.12.110 Bench scale	Yes	1 2	3 6	Stainless steel	310 x 275 x 70	IP 67
7570.13.110 Bench scale	Yes	2 5	6 15	Stainless steel	310 x 275 x 70	IP 67
7570.13.120 Bench scale	Yes	1 2 5	3 6 15	Stainless steel	310 x 275 x 70	IP 67

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
7570.14.110 Bench scale	Yes	5 10	15 30	Stainless steel	310 x 275 x 70	IP 67
7570.14.120 Bench scale	Yes	2 5 10	6 15 30	Stainless steel	310 x 275 x 70	IP 67
9570.01.040 Bench scale	No	0,1	3	Powder coated	310 x 275 x 70	IP 42
9570.02.040 Bench scale	No	0,2	6	Powder coated	310 x 275 x 70	IP 42
9570.03.040 Bench scale	No	0,5	15	Powder coated	310 x 275 x 70	IP 42
9570.04.040 Bench scale	No	1	32	Powder coated	310 x 275 x 70	IP 42
9570.01.140 Bench scale	No	0,1	3	Powder coated	310 x 275 x 70	IP 65
9570.02.140 Bench scale	No	0,2	6	Powder coated	310 x 275 x 70	IP 65
9570.03.140 Bench scale	No	0,5	15	Powder coated	310 x 275 x 70	IP 65
9570.04.140 Bench scale	No	1	32	Powder coated	310 x 275 x 70	IP 65
7571.02.010 Bench scale	Yes	1 2	3 6	Powder coated	400 x 300 x 75	IP 42
7571.03.010 Bench scale	Yes	2 5	6 15	Powder coated	400 x 300 x 75	IP 42
7571.04.010 Bench scale	Yes	5 10	20 35	Powder coated	400 x 300 x 75	IP 42
7571.04.020 Bench scale	Yes	2 5 10	6 15 30	Powder coated	400 x 300 x 75	IP 42
7571.05.010 Bench scale	Yes	10 20	30 60	Powder coated	400 x 300 x 75	IP 42
7571.02.110 Bench scale	Yes	1 2	3 6	Powder coated	400 x 300 x 75	IP 65

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
7571.03.110 Bench scale	Yes	2 5	6 15	Powder coated	400 x 300 x 75	IP 65
7571.04.110 Bench scale	Yes	5 10	20 35	Powder coated	400 x 300 x 75	IP 65
7571.04.120 Bench scale	Yes	2 5 10	6 15 30	Powder coated	400 x 300 x 75	IP 65
7571.05.110 Bench scale	Yes	10 20	30 60	Powder coated	400 x 300 x 75	IP 65
7571.12.110 Bench scale	Yes	1 2	3 6	Stainless steel	400 x 300 x 75	IP 67
7571.13.110 Bench scale	Yes	2 5	6 15	Stainless steel	400 x 300 x 75	IP 67
7571.14.110 Bench scale	Yes	5 10	15 30	Stainless steel	400 x 300 x 75	IP 67
7571.14.120 Bench scale	Yes	2 5 10	6 15 30	Stainless steel	400 x 300 x 75	IP 67
9571.02.040 Bench scale	No	0,2	6	Powder coated	400 x 300 x 75	IP 42
9571.03.040 Bench scale	No	0,5	15	Powder coated	400 x 300 x 75	IP 42
9571.04.040 Bench scale	No	1	32	Powder coated	400 x 300 x 75	IP 42
9571.05.040 Bench scale	No	2	60	Powder coated	400 x 300 x 75	IP 42
9571.02.140 Bench scale	No	0,2	6	Powder coated	400 x 300 x 75	IP 65
9571.03.140 Bench scale	No	0,5	15	Powder coated	400 x 300 x 75	IP 65
9571.04.140 Bench scale	No	1	32	Powder coated	400 x 300 x 75	IP 65
9571.05.140 Bench scale	No	2	60	Powder coated	400 x 300 x 75	IP 65

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
7572.04.010 Bench scale	Yes	5 10	15 30	Powder coated	520 x 400 x 75	IP 42
7572.05.010 Bench scale	Yes	10 20	30 60	Powder coated	520x 400 x 75	IP 42
7572.06.010 Bench scale	Yes	20 50	60 150	Powder coated	520x 400 x 75	IP 42
7572.04.110 Bench scale	Yes	5 10	15 30	Powder coated	520x 400 x 75	IP 65
7572.05.110 Bench scale	Yes	10 20	30 60	Powder coated	520x 400 x 75	IP 65
7572.06.110 Bench scale	Yes	20 50	60 150	Powder coated	520x 400 x 75	IP 65
7572.14.110 Bench scale	Yes	5 10	15 30	Stainless steel	520x 400 x 100	IP 67
7572.15.110 Bench scale	Yes	10 20	30 60	Stainless steel	520x 400 x 100	IP 67
7572.15.120 Bench scale	Yes	5 10 20	15 30 60	Stainless steel	520x 400 x 100	IP 67
7572.16.110 Bench scale	Yes	20 50	60 150	Stainless steel	520x 400 x 100	IP 67
9572.04.040 Bench scale	No	1	32	Powder coated	520x 400 x 75	IP 42
9572.05.040 Bench scale	No	2	60	Powder coated	520x 400 x 75	IP 42
9572.06.040 Bench scale	No	5	150	Powder coated	520x 400 x 75	IP 42
9572.04.140 Bench scale	No	1	32	Powder coated	520x 400 x 75	IP 65
9572.05.140 Bench scale	No	2	60	Powder coated	520x 400 x 75	IP 65
9572.06.140 Bench scale	No	5	150	Powder coated	520x 400 x 75	IP 65

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
7573.05.010 Bench scale	Yes	10 20	30 60	Powder coated	660 x 550 x 135	IP 42
7573.05.020 Bench scale	Yes	5 10 20	15 30 60	Powder coated	660 x 550 x 135	IP 42
7573.06.010 Bench scale	Yes	20 50	60 150	Powder coated	660 x 550 x 135	IP 42
7573.06.020 Bench scale	Yes	10 20 50	30 60 150	Powder coated	660 x 550 x 135	IP 42
7573.07.010 Bench scale	Yes	50 100	150 300	Powder coated	660 x 550 x 135	IP 42
7573.05.110 Bench scale	Yes	10 20	30 60	Powder coated	660 x 550 x 135	IP 65
7573.05.120 Bench scale	Yes	5 10 20	15 30 60	Powder coated	660 x 550 x 135	IP 65
7573.06.110 Bench scale	Yes	20 50	60 150	Powder coated	660 x 550 x 135	IP 65
7573.06.120 Bench scale	Yes	10 20 50	30 60 150	Powder coated	660 x 550 x 135	IP 65
7573.07.110 Bench scale	Yes	50 100	150 300	Powder coated	660 x 550 x 135	IP 65
7573.15.110 Bench scale	Yes	10 20	30 60	Stainless steel	660 x 550 x 135	IP 67
7573.15.120 Bench scale	Yes	5 10 20	15 30 60	Stainless steel	660 x 550 x 135	IP 67
7573.16.110 Bench scale	Yes	20 50	60 150	Stainless steel	660 x 550 x 135	IP 67
7573.16.120 Bench scale	Yes	10 20 50	30 60 150	Stainless steel	660 x 550 x 135	IP 67
7573.17.110 Bench scale	Yes	50 100	150 300	Stainless steel	660 x 550 x 135	IP 67
9573.05.040 Bench scale	No	2	60	Powder coated	660 x 550 x 135	IP 42



Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
9573.06.040 Bench scale	No	5	150	Powder coated	660 x 550 x 135	IP 42
9573.07.040 Bench scale	No	10	300	Powder coated	660 x 550 x 135	IP 42
9573.05.140 Bench scale	No	2	60	Powder coated	660 x 550 x 135	IP 65
9573.06.140 Bench scale	No	5	150	Powder coated	660 x 550 x 135	IP 65
9573.07.140 Bench scale	No	10	300	Powder coated	660 x 550 x 135	IP 65
9573.15.140 Bench scale	No	2	60	Stainless steel	660 x 550 x 135	IP 67
9573.16.140 Bench scale	No	5	150	Stainless steel	660 x 550 x 135	IP 67
9573.17.140 Bench scale	No	10	300	Stainless steel	660 x 550 x 135	IP 67
7574.06.010 Bench scale	Yes	20 50	60 150	Powder coated	800 x 600 x 135	IP 42
7574.07.010 Bench scale	Yes	50 100	150 300	Powder coated	800 x 600 x 135	IP 42
7574.06.110 Bench scale	Yes	20 50	60 150	Powder coated	800 x 600 x 135	IP 65
7574.07.110 Bench scale	Yes	50 100	150 300	Powder coated	800 x 600 x 135	IP 65
7574.16.110 Bench scale	Yes	20 50	60 150	Stainless steel	800 x 600 x 135	IP 67
7574.17.110 Bench scale	Yes	50 100	150 300	Stainless steel	800 x 600 x 135	IP 67
9574.06.040 Bench scale	No	5	150	Powder coated	800 x 600 x 135	IP 42
9574.07.040 Bench scale	No	10	300	Powder coated	800 x 600 x 135	IP 42








Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm	Protection class
9574.06.140 Bench scale	No	5	150	Powder coated	800 x 600 x 135	IP 65
9574.07.140 Bench scale	No	10	300	Powder coated	800 x 600 x 135	IP 65
9574.16.140 Bench scale	No	5	150	Stainless steel	800 x 600 x 135	IP 67
9574.17.140 Bench scale	No	10	300	Stainless steel	800 x 600 x 135	IP 67

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)
2792.40.002	Alibi memory installed Option must be included in the purchase order. Retrofits are not possible.
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)
2563.50.001	Interface module Ethernet incl. RJ45 socket, keyboard wedge (cable 2550.03.022 required) + traffic light connection and slot for serial interface (only for IP 42 variants) Options must be included in the purchase order. Retrofits are not possible.
2563.50.002	Interface module Ethernet with 10 m patch cable + control light connection and slot for serial interface (only for IP 67 variants) Any required options must be included in the purchase order. Retrofits are not possible
2558.06.001	Extension module for serial interface (2 slots) and control light connection (optional interface modules required) Option must be included in the purchase order. Retrofits are not possible.
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

Accessories

Order number Variation		Description
2550.03.011		USB data cable, connection 38xx (IP 67) - PC, cable length 2 m
2563.10.011		WLAN module configured incl. internal antenna (Module 2563.50.00x / 2558.06.001 required) Any required options must be included in the purchase order. Retrofits are not possible
2563.12.002		Bluetooth® interface incl. internal antenna (Module 2563.50.00x / 2558.06.001 required) Any required options must be included in the purchase order. Retrofits are not possible
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)
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)
5751.01.001		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
2551.04.001		Control light, 4 lights (Module 2563.50.00x / 2558.06.001 necessary) Any required options must be included in the purchase order. Retrofits are not possible
2551.50.002		Control light, 3 lights (Module 2563.50.00x / 2558.06.001 necessary) Any required options must be included in the purchase order. Retrofits are not possible

Accessories

Order number Variation	Description
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)
2564.50.001	Price computing software for price labelling
2564.20.006	Software for linking scale to SAP R/3, single-user solution for SAP GUI via RS 232, USB or Ethernet
2564.20.010	Software for linking scale to SAP R/3, Server solution via Ethernet
2557.40.005	Battery incl. charging circuit installed for mains-free operation Option must be included in the purchase order. Retrofits are not possible
2557.25.002	UK power adapter
2557.25.004	US power adapter
2512.06.004	Name plate, with entries