

# Bench scale Standard

73xx/93xx

- ▶ Base terminal 3010 with 10-key operator control
- ▶ Backlit LC display with 16 mm character height
- ▶ Weighing platform made from 1.4301 stainless steel
- ▶ Choice of 5 platform sizes
- ▶ Cable length: 2.5 m



## Features

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- ▶ Approvable two or three-range scale (accuracy class III) and high-resolution single-range scale, not approvable
- ▶ Base terminal 3010 with 10-key operator control
- ▶ Functions: Weighing and taring, counting, totalising, batching, withdrawal weighing, switching point programming, checking, count checking, dosing
- ▶ Display switchover from kg to lb
- ▶ Includes wall / stand bracket made from 1.4301 stainless steel
- ▶ Terminal 3010 in stainless steel housing. Protection class IP 67
- ▶ Weighing platform made from 1.4301 stainless steel, removable for easy cleaning, protection class IP 65 or IP 68/69K also supports high-pressure cleaning
- ▶ Base frame made from powder-coated steel in an extra low-profile design
- ▶ Load cell made from aluminum alloy, three-range scales:
- ▶ Load cell made from stainless steel
- ▶ Backlit LC display with 16 mm character height
- ▶ Three LEDs red / yellow / green as control lights
- ▶ Integrated power supply for 100 – 240 V
- ▶ Choice of 5 platform sizes
- ▶ Cable length: 2.5 m
- ▶ Scale leveling up to 10 mm with 4 adjustable feet and spirit level (for appr.)
- ▶ Nominal operating temperature: -10°C to 40°C

## Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm
7390.01.110 Bench scale Standard	Yes	0.5   1	1.5   3	Powder coated	310 x 275
7390.02.110 Bench scale Standard	Yes	1   2	3   6	Powder coated	310 x 275
7390.02.120 Bench scale Standard	Yes	0.5   1   2	1.5   3   6	Powder coated	310 x 275
7390.03.110 Bench scale Standard	Yes	2   5	6   15	Powder coated	310 x 275
7390.03.120 Bench scale Standard	Yes	1   2   5	3   6   15	Powder coated	310 x 275
7390.04.110 Bench scale Standard	Yes	5   10	20   35	Powder coated	310 x 275
7390.04.120 Bench scale Standard	Yes	2   5   10	6   15   30	Powder coated	310 x 275
9390.01.140 Bench scale Standard	No	0.1	3	Powder coated	310 x 275
9390.02.140 Bench scale Standard	No	0.2	6	Powder coated	310 x 275
9390.03.140 Bench scale Standard	No	0.5	15	Powder coated	310 x 275
9390.04.140 Bench scale Standard	No	1	32	Powder coated	310 x 275
7391.02.110 Bench scale Standard	Yes	1   2	3   6	Powder coated	400 x 300
7391.02.120 Bench scale Standard	Yes	0.5   1   2	1.5   3   6	Powder coated	400 x 300
7391.03.110 Bench scale Standard	Yes	2   5	6   15	Powder coated	400 x 300
7391.04.110 Bench scale Standard	Yes	5   10	20   35	Powder coated	400 x 300
7391.04.120 Bench scale Standard	Yes	2   5   10	6   15   30	Powder coated	400 x 300

## Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm
7391.05.110 Bench scale Standard	Yes	10   20	30   60	Powder coated	400 x 300
9391.02.140 Bench scale Standard	No	0.2	6	Powder coated	400 x 300
9391.03.140 Bench scale Standard	No	0.5	15	Powder coated	400 x 300
9391.04.140 Bench scale Standard	No	1	32	Powder coated	400 x 300
9391.05.140 Bench scale Standard	No	2	60	Powder coated	400 x 300
7392.04.110 Bench scale Standard	Yes	5   10	15   30	Powder coated	520 x 400
7392.05.110 Bench scale Standard	Yes	10   20	30   60	Powder coated	520 x 400
7392.06.110 Bench scale Standard	Yes	20   50	60   150	Powder coated	520 x 400
9392.04.140 Bench scale Standard	No	1	32	Powder coated	520 x 400
9392.05.140 Bench scale Standard	No	2	60	Powder coated	520 x 400
9392.06.140 Bench scale Standard	No	5	150	Powder coated	520 x 400
7393.05.110 Bench scale Standard	Yes	10   20	30   60	Powder coated	660 x 550
7393.05.120 Bench scale Standard	Yes	5   10   20	15   30   60	Powder coated	660 x 550
7393.06.110 Bench scale Standard	Yes	20   50	60   150	Powder coated	660 x 550
7393.06.120 Bench scale Standard	Yes	10   20   50	30   60   150	Powder coated	660 x 550
7393.07.110 Bench scale Standard	Yes	50   100	150   300	Powder coated	660 x 550





## Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm
9393.05.140 Bench scale Standard	No	2	60	Powder coated	660 x 550
9393.06.140 Bench scale Standard	No	5	150	Powder coated	660 x 550
9393.07.140 Bench scale Standard	No	10	300	Powder coated	660 x 550
7394.06.110 Bench scale Standard	Yes	20   50	60   150	Powder coated	800 x 600
7394.07.110 Bench scale Standard	Yes	50   100	150   300	Powder coated	800 x 600
9394.06.140 Bench scale Standard	No	5	150	Powder coated	800 x 600
9394.07.140 Bench scale Standard	No	10	300	Powder coated	800 x 600




## Accessories

Order number Variation		Description
2504.08.001		Bench stand made of stainless steel
2503.40.001		Wall bracket/stand bracket stainless steel
2563.21.001		RS 232 interface as installation kit
2563.21.002		RS 232 interface installed
2563.21.005		3rd RS 232 interface as installation kit
2563.21.006		3rd RS 232 interface installed
2550.03.002		Data cable, 9 pin connection 30xx – PC, cable length 2 m
2550.00.008		Data cable, 9 pin connection 30xx – PC, cable length 2–10 m
2792.40.001		Alibi memory Micro-SD 4GB, as installation kit (also for fixed value memory and software update)
2792.40.002		Alibi memory Micro-SD 4GB, installed (also for fixed value memory and software update)
2795.12.001		Label printer with cutter, printing width up to 104 mm (thermo direct), RS 232
2795.12.003		Label printer with cutter, printing width up to 104 mm (thermo direct), USB
2795.20.001		Label printer, print width up to 108 mm (thermo-direct)
2795.14.001		Tape printer, paper width up to 76 mm (9 pin), RS 232
2795.14.003		Tape printer, paper width up to 76 mm (9 pin), USB
2553.20.003		Portable scanner, wire connection, incl. bench stand bracket and power supply

## Accessories






Order number Variation		Description
2553.23.002		Wireless portable scanner Bluetooth, incl. rechargeable battery, base station, RS 232 cable and power supply
2550.03.007		Printer cable 25 pin for printer 2795.14 and 12.001, cable length 2 m
2550.00.009		Printer cable 25 pin for printer 2795.14 and 12.001, cable length 2–10 m
2550.03.010		Data cable for scanner / Precisa / printer 2795.20, cable length 2m
2563.47.001		USB interface as installation kit
2563.47.002		USB interface installed
2550.03.011		USB data cable, connector 30xx – PC, cable length 2 m
2563.49.001		RS422/RS485 interface module as installation kit
2563.49.002		RS422/RS485 interface module installed
2563.10.003		WLAN module configured (only in conjunction with installed Ethernet interface), power supply: 230 VAC
2563.12.001		Bluetooth™ module
2554.40.004		Measuring point as installation kit
2554.40.005		Measuring point installed
2550.05.001		Plug-in connection with ID chip installed, approvable section point between scales and display, e.g. for in-ground installation
2550.05.002		Plug-in connection with ID chip installed, approvable section point between scale and display, e.g. for in-ground installation
2550.05.004		Plug-in connection with ID chip, straight plug D=20 mm installed, approvable section point between scale and display

## Accessories

Order number Variation		Description
2563.20.004		I/O module relay, as installation kit with socket and cable fitting
2563.20.006		I/O module relay installed with cable fitting
2563.20.007		I/O module PNP, as installation kit with socket
2563.20.009		I/O module PNP, installed with cable fitting
2563.25.001		Profibus DP, as installation kit
2563.25.002		Profibus DP, installed
2563.48.002		Ethernet IP (CIP) interface 3010
2563.44.003		Analog interface as installation kit
2563.44.004		Analog interface installed
2570.01.001		UK power supply installed
2570.01.002		US power supply installed
2570.01.003		CH power supply installed
2563.00.008		Keyboard wedge USB, for RS232 scale interface to PC USB interface (data cable 2550.03.002 required)
2550.03.020		USB Converter USB to RS232
2564.20.005		Scale Connecting Plus, extensive software for transferring scale data to PC-based software (with activation code)
2564.20.002		PC software Scale Connecting, software for transferring scale data to PC-based software



## Accessories

Order number Variation	Description
2564.20.006	Software for linking scale to SAP R/3, to link scale via RS232, USB or Ethernet
2564.10.003	CD PC service software for print format design, dataset, printer installation
2562.01.003	Large display LED 100 mm, 5 pin plug with 15 m cable
	
2562.12.001	Second display LED 38 mm, 5 pin plug with 15 m cable
	
2562.70.002	Second display LCD 20 mm, 5 pin plug with 2 m cable
	
2551.50.001	Control light 30xx, power supply cable 2 m, interface cable 1.5 m (I/O module required)
	
2551.40.001	Control light 30xx, power supply cable 2 m, interface cable 1.5 m (I/O module required)
	
2507.01.002	Protective cover
2504.10.001	Floor stand with floor plate 200 x 200 mm, painted, approx. height: 1,150 mm
2504.11.001	Stand base, painted, 390x 390 mm
2504.20.001	Floor stand with floor plate 200 x 200 mm, stainless steel, approx. height: 1,150mm
2504.21.001	Stand base, stainless steel, 390 x 390 mm
5751.01.001	Print format design, customer-specific
5751.01.002	Dataset format, customer-specific
5751.01.004	Dataset/print format installation of existing or provided data