Bench scale stainless steel

74xx, 94xx

▸ Including Terminal 3025
▸ Easy-to-read 3.5" TFT colour display
▸ Weighing platform made from 1.4301 stainless steel
▸ Choice of 5 platform sizes
▸ Protection class IP 67

MADE IN
GERMANY

Features

Weighing platform:

▶ Approvable two or three-range scale (accuracy class III) and high-resolution single-range scale, not approvable

▶ 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 stainless steel in an extra low-profile modular design

▶ Load cell made from stainless steel

▶ Choice of 5 platform sizes

▶ Scale leveling up to 10 mm with 4 adjustable feet and spirit level (for appr.)

▶ Cable length: 2.5 m

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

Terminal 3025.01.001:

▶ Compact housing made of stainless steel 1.4301, Protection class IP67

▶ Integrated power supply, 100 – 240 V, 50 60 Hz

▶ Optional: wall/stand bracket 2503.30.003, table stand 2503.30.004

▶ Protection class IP67

▶ Easy-to-read 3.5" TFT colour display (QVGA 320 x 240 pixels)

▶ Adjustable background color, dimmable

▶ Control function as control light

▶ Large weight display with 20 mm height

▶ Membrane keypad with alphanumeric key input for a convenient operation

▶ 5 application programs: Weighing and taring, totalising and order picking, counting and count checking, checking, dynamic switching

▶ 4 organization data memories, e.g. for article number, customer number, or shipping ticket number

▶ Barcode management with 10-fold filter and multiscan function

▶ RS232 interface as standard

▶ Internally prepared for USB connection, Ethernet interface and two additional serial slots

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm
7490.11.110 Bench scale stainless steel	Yes	0.5 | 1	1.5 | 3	Stainless steel	310 x 275
7490.12.110 Bench scale stainless steel	Yes	1 | 2	3 | 6	Stainless steel	310 x 275
7490.13.110 Bench scale stainless steel	Yes	2 | 5	6 | 15	Stainless steel	310 x 275
7490.13.120 Bench scale stainless steel	Yes	1 | 2 | 5	3 | 6 | 15	Stainless steel	310 x 275
7490.14.110 Bench scale stainless steel	Yes	5 | 10	15 | 30	Stainless steel	310 x 275
7490.14.120 Bench scale stainless steel	Yes	2 | 5 | 10	6 | 15 | 30	Stainless steel	310 x 275
9490.11.140 Bench scale stainless steel	No	0.1	3	Stainless steel	310 x 275
9490.12.140 Bench scale stainless steel	No	0.2	6	Stainless steel	310 x 275
9490.13.140 Bench scale stainless steel	No	0.5	15	Stainless steel	310 x 275
9490.14.140 Bench scale stainless steel	No	1	32	Stainless steel	310 x 275
7491.12.110 Bench scale stainless steel	Yes	1 | 2	3 | 6	Stainless steel	400 x 300
7491.13.110 Bench scale stainless steel	Yes	2 | 5	6 | 15	Stainless steel	400 x 300
7491.14.110 Bench scale stainless steel	Yes	5 | 10	15 | 30	Stainless steel	400 x 300
7491.14.120 Bench scale stainless steel	Yes	2 | 5 | 10	6 | 15 | 30	Stainless steel	400 x 300
9491.12.140 Bench scale stainless steel	No	0.2	6	Stainless steel	400 x 300
9491.13.140 Bench scale stainless steel	No	0.5	15	Stainless steel	400 x 300

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm
9491.14.140 Bench scale stainless steel	No	1	32	Stainless steel	400 x 300
7492.14.110 Bench scale stainless steel	Yes	5 | 10	15 | 30	Stainless steel	520 x 400
7492.15.110 Bench scale stainless steel	Yes	10 | 20	30 | 60	Stainless steel	520 x 400
7492.15.120 Bench scale stainless steel	Yes	5 | 10 | 20	15 | 30 | 60	Stainless steel	520 x 400
7492.16.110 Bench scale stainless steel	Yes	20 | 50	60 | 150	Stainless steel	520 x 400
7492.16.120 Bench scale stainless steel	Yes	10 | 20 | 50	30 | 60 | 150	Stainless steel	520 x 400
9492.14.140 Bench scale stainless steel	No	1	32	Stainless steel	520 x 400
9492.15.140 Bench scale stainless steel	No	2	60	Stainless steel	520 x 400
9492.16.140 Bench scale stainless steel	No	5	150	Stainless steel	520 x 400
7493.15.110 Bench scale stainless steel	Yes	10 | 20	30 | 60	Stainless steel	660 x 550
7493.15.120 Bench scale stainless steel	Yes	5 | 10 | 20	15 | 30 | 60	Stainless steel	660 x 550
7493.16.110 Bench scale stainless steel	Yes	20 | 50	60 | 150	Stainless steel	660 x 550
7493.16.120 Bench scale stainless steel	Yes	10 | 20 | 50	30 | 60 | 150	Stainless steel	660 x 550
7493.17.110 Bench scale stainless steel	Yes	50 | 100	150 | 300	Stainless steel	660 x 550
9493.15.140 Bench scale stainless steel	No	2	60	Stainless steel	660 x 550
9493.16.140 Bench scale stainless steel	No	5	150	Stainless steel	660 x 550

Products

Order number Variation	Approvable	Division g	Maximum load kg	Model substructure	Platform size mm
9493.17.140 Bench scale stainless steel	No	10	300	Stainless steel	660 x 550
7494.16.110 Bench scale stainless steel	Yes	20 | 50	60 | 150	Stainless steel	800 x 600
7494.17.110 Bench scale stainless steel	Yes	50 | 100	150 | 300	Stainless steel	800 x 600
9494.16.140 Bench scale stainless steel	No	5	150	Stainless steel	800 x 600
9494.17.140 Bench scale stainless steel	No	10	300	Stainless steel	800 x 600

Accessories

Order number Variation	Description
2503.30.004	Bench bracket (in conjunction with wall/stand holder)
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
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)
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
2563.21.002	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
2563.21.001	RS 232 interface as installation kit
2550.03.029	1st RS 232 interface as installation kit
2563.21.006	3rd RS 232 interface installed

Accessories

Order number Variation	Description
2563.21.005	3rd RS 232 interface as installation kit
2550.03.011	USB data cable, connector 30xx – PC, cable length 2 m
2550.03.026	USB cable kit in the unit, as installation kit / installed
2550.03.025	Ethernet interface installed, incl. 10 m patch cable
2550.03.024	Ethernet interface as installation kit, incl. 10 m patch cable
2563.49.002	RS422/RS485 interface module installed
2563.49.001	RS422/RS485 interface module as installation kit
2550.03.023	Data cable for Vibra to 3035
2550.03.031	Data cable for Satorius to 3035, circular connector
2550.03.036	Data cable for Satorius to 3035, 25 pol.
2550.03.032	Data cable for Radwag to 3035
2554.10.005	Measuring point installed (Measuring point for filter type 3)
2554.10.004	Measuring point as installation kit (Measuring point for filter type 3)
2563.20.004	I/O module relay, as installation kit with socket and cable fitting
2563.20.005	I/O module relay, installed with socket
2563.20.006	I/O module relay installed with cable fitting

Accessories

Order number Variation	Description
2563.20.007	I/O module PNP, as installation kit with socket and cable fitting
2563.20.008	I/O module PNP, installed with socket
2563.20.009	I/O module PNP, installed with cable fitting
2564.12.002	CD PC application software for transferring fixed values
2564.10.003	CD PC service software for print format design, dataset, printer installation
2564.20.002	PC software 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, to link scale via RS232, USB or Ethernet
2550.03.027	USB adapter cable for PC keyboard / datalogger
2550.03.020	USB Converter USB to RS232
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
2551.50.001	Control light 30xx, power supply cable 2 m, interface cable 1.5 m (I/O module required)
2563.20.010	I/O module, as installation kit for control light 2551.50.001
2563.20.011	I/O module, installed for control light 2551.50.001
2551.20.001	Control light 30xx, power supply cable 2 m, interface cable 1.5 m (I/O module required)

Accessories

Order number Variation		Description
2795.20.001		Label printer, print width up to 108 mm (thermo-direct)
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
2550.03.028		USB printer cable with 4 pin plug, cable length: 1.8 m
2553.20.003		Portable scanner, wire connection, incl. bench stand bracket and power supply
2553.23.002		Wireless portable scanner Bluetooth, incl. rechargeable battery, base station, RS 232 cable and power supply
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
2552.30.001		Relay box (I/O module required) 2 outputs / 4 inputs
2552.31.001		Relay box (I/O module required) with power supply, 6 outputs / 4 inputs
2570.01.001		UK power supply installed
2570.01.002		US power supply installed
2570.01.003		CH power supply installed
2507.01.002		Protective cover
2512.07.001		Name plate, blank

Accessories

Order number Variation		Description
2512.07.002		Name plate, with entries
2795.12.002		Label printer with cutter, printing width up to 104 mm (thermo direct), RS 232
2795.14.005		Tape printer, paper width up to 76 mm (9 pin), RS 232
2504.08.006		Table stand stainless steel, pluggable, height = 400 mm
2503.30.003		Wall / stand bracket 30xx, stainless steel (required for table and floor stand)
2504.08.007		Shortening of the bench stand to H = 200 mm (in connection with bench stand)
2563.10.012		WLAN module incl. antenna, installed
2563.10.013		WLAN module incl. antenna, as installation kit
2563.12.003		Bluetooth® interface incl. antenna installed
2563.12.004		Bluetooth® interface incl. antenna as installation kit
2550.03.010		Data cable for scanner / Precisa / printer 2795.20, cable length: 2 m
2550.03.010		Data cable for scanner / Precisa / printer 2795.20, cable length 2m