



Sartorius Combics
A new generation
of industrial scales



Sartorius Combics. Ready to use to accomplish any of your tasks.

Let's say you just want to perform simple weighing ... or your task involves counting, checkweighing, and filling ... you have specific needs and requests concerning your weighing applications. No problem! Sartorius Combics, the new generation of industrial scales, is ideally designed and ready to take on any task.

Now you can find the perfect match to meet the wide variety of your requirements and requests: Sartorius Combics. Just tell us what you need, and we'll build the scale just the way you'd like it.

All the choices are up to you: which weighing capacity do you need – what resolution? How large does your platform have to be? Do you need to use the scale strictly for weighing, or for checkweighing, classifying, counting and formulating? Will you be using the scale in the food industry, the pharmaceutical industry, chemical industry, metal-working industry or in the electronics or electrical industry? Once you've answered these questions, you'll know exactly which choice of Combics equipment is right for you.

The variety of combinations possible with Sartorius Combics yields 780 basic models. Preconfigured, fully functional complete scales are combined from a choice of six indicators (display and control units) and one of 65 platforms (load receptor) available with four different accuracies. Considering all these choices, we're sure that we have the right scale for you. The possibilities offered by our range of models is impressive, but the individual features that we can offer at your request are unique. As you are individualistic when it comes to your particular needs in a scale, so are we when it comes to providing these special features for Sartorius Combics.

At Sartorius, we call these special features "options." Just tell us what you need – and we'll build it for you – whether you need a factory-verified scale for immediate use in legal metrology, extra interfaces, or a platform in a special version. We'll deliver just what you require – all pre-assembled and ready to go.

The following pages will give you an overview of the possibilities that Sartorius Combics gives you ... you'll have your complete scale put together in no time. In addition, you'll also find special features that can be preconfigured at the factory so that you can integrate your fully operable Sartorius Combics scale right away into your production line.



Complete Sartorius Combics scales. A new generation of innovative industrial scales.

You can be sure that no matter which Combics you choose, you'll always be getting a rugged and powerful industrial scale that more than meets the requirements of your branch of industry. Sartorius Combics is manufactured according to the recognized standards of EHEDG (European Hygienic Equipment Design Group). What's the benefit for you? This means that our new industrial scales are designed for easy, hygienic cleaning and disinfecting. As a result, this makes it a whole lot easier for you to establish suitable measures to prevent contamination according to HACCP (Hazard Analysis and Critical Control Points). These are important requirements for the food, pharmaceutical and chemical industries. Even if these criteria are irrelevant for you, or you don't have to worry about validation in conformance with GLP, GMP or FDA, complete Sartorius Combics scales offer you a full range of benefits. They meet all requirements that you can expect of an ISO-certified company like Sartorius – EN ISO 9000, VDA 6.1 ..., just to cite the most important standards.

Complete Sartorius Combics scales – full-featured with everything in it and on it... except for the kitchen sink.

You can obtain a complete Sartorius Combics scale in weighing capacities ranging from 3 kg to 3,000 kg, with a display resolution of 3,000 e or $2 \times 3,000$ e (2 weighing ranges) in an accuracy class (III) version verified for legal metrology in the EU, or with resolution of 15,000 d or 30,000 d for standard applications.

You can order your complete Combics scale with the features you need for your weighing task and work environment, as a galvanized or painted steel version. Plus, you can select a painted or a stainless steel load plate. Your choice of options doesn't end there: the stainless steel load plates are available with a brushed, electropolished or patterned tread plate finish. And the Sartorius Combics platforms are made of your choice of AISI 304 or AISI 316 Ti stainless steel. You can even choose the type of protection: IP65 or IP67.

Then you can choose the type of display mounting: a base-mounted, raised or wall-mounted indicator for remote operation. You'll also find a wide selection of drive-on ramps and pit frames for the relevant models in our list of accessories.

Complete Sartorius Combics scales – easy to operate and designed for clarity.

Twenty-millimeter, high-contrast display segments with amber backlighting create a new reading quality that helps prevent errors. The new indicator design also enables you to read it from a wide angle. Large keys with positive click action give you confidence as you work, whether or not you're wearing gloves. Just one key is all it takes to perform 3 important toggle functions as easy as 1-2-3: toggle between gross/net values, to the 10-times higher resolution and between weight units. The context-sensitive menu for intuitive operating guidance makes it so simple to run the application programs: counting, checkweighing, classifying into 3 or 5 classes, totalizing, net-total formulating, neutral measurement, weighing in percent or animal weighing.

LEDs for checkweighing or classification add true speed in displaying the results. Moreover, you can also connect an external "traffic-light" display. A bar graph helps you weigh in samples right on target. Plus, you can also conveniently connect an optional bar code scanner or a second scale as a reference to the Combics indicator.



The Combics indicator features alphanumeric keys and an ABC multifunction key, just like the ones you're used to on your mobile or cell phone. The large, fully graphical, dot-matrix display gives you access to the individual display mode settings. As a result, you can choose to have numbers and letters shown as oversized characters or optimize specific applications to suit your particular work sequence. Inputs are activated via context-sensitive soft keys that are displayed.

You can save customized printout configurations – even those acceptable in legal metrology.

The RS-232C data interface is a standard feature on the Combics indicator – you can obtain additional interfaces on request.

To configure all your scale operating parameters and application programs, just enter these directly on the Combics indicator – no need to configure each piece of equipment separately. For even more convenience while inputting settings, we offer you a software solution based on the familiar Windows interface.

Besides the external Alibi memory module for verifiable storage of weight values for legal metrology, we will be offering an integratable Alibi memory in the near future.

We'll be glad to demonstrate all the indicator functions on your premises.

Sartorius Combics redefines the meaning of "complete":

full-featured and fully equipped – the customized model that's ideal down to the last detail for your business. Don't just take our word for it; see it for yourself!



Complete Sartorius Combics scales. Fast and full-featured.

Here, we'll show you an example of how to put together order numbers. CW1P1-60 FE-LCE means the following:

Complete Combics scale with indicator 1
 With one load cell
 A maximum, single-range weighing capacity of 60 kg
 A platform size of 500 x 400 mm
 A resolution of 3,000 e for accuracy class III (CW1P...); (...1...); (...60...); (...FE...); and (...LCE)

Complete Combics scale

CW1P



Indicator with 20 mm LCD, backlit; RS-232C interface port as a standard feature; port for optional battery operation. Indicator material: stainless steel
 Type of protection: IP44

CW2P



With selectable application programs. Indicator with 20 mm LCD, backlit; integrated LEDs (red-green-yellow) for checkweighing or classification; RS-232C interface port as a standard feature; port for bar code scanner or optional battery pack.

Applications: weighing; counting; checkweighing; classification into 3 or 5 classes; totalizing; net-total formulation; filling; weighing in percent; neutral measurement; animal weighing. Indicator material: stainless steel. Type of protection: IP44.

CW3P



With selectable application programs. Dot-matrix display, backlit. Integrated LEDs (red-green-yellow) for checkweighing or classification; RS-232C interface port as a standard feature; port for bar code scanner or optional battery pack.

Applications: weighing; counting; checkweighing; classification into 3 or 5 classes; totalizing; net-total formulation; filling; weighing in percent; neutral measurement; animal weighing. Indicator material: stainless steel. Type of protection: IP44.

Applications	Material Design	Number of load cells	-	Capacity (kg)	Platform size mm order code	-	Resolution
CW1	P	1	-	60	FE	-	LCE



1	3 kg	320×240	(DC)	L
1	6 kg	320×240	(DC)	15,000 d
1	15 kg	320×240	(DC)	
1	30 kg	400×300	(ED)	
1		500×400	(FE)	I
1	60 kg	400×300	(ED)	30,000 d
1		500×400	(FE)	
1		650×500	(GF)	
1		800×600	(IG)	LCE
1	150 kg	500×400	(FE)	3,000 e
1		650×500	(GF)	(verification scale intervals)
1		800×600	(IG)	



1	300 kg	650×500	(GF)	
1		800×600	(IG)	
4	600 kg	1,000×800	(LI)	
4		1,000×1,000	(LL)	NCE
4		1,250×1,000	(NL)	2×3,000 e
4		1,500×1,250	(RN)	(verification scale intervals)
4		1,500×1,500	(RR)	
4		2,000×1,500	(WR)	



4	1,500 kg	1,000×800	(LI)	
4		1,000×1,000	(LL)	
4		1,250×1,000	(NL)	
4		1,500×1,250	(RN)	
4		1,500×1,500	(RR)	
4		2,000×1,500	(WR)	
4	3,000 kg	1,000×800	(LI)	
4		1,000×1,000	(LL)	
4		1,250×1,000	(NL)	
4		1,500×1,250	(RN)	
4		1,500×1,500	(RR)	
4		2,000×1,500	(WR)	

Sartorius Combics. Special, preconfigured options.

Combine the features you need.
We'll supply your complete Sartorius Combics scale so that it's ready to operate right away.

Special options for Combics indicator with D-SUB connector

Option code

Additional interfaces (only one choice possible)

Interface (RS-232C)	A1
Interface (RS-422)	A2
Interface (RS-485)	A3
Analog interface (4–20 mA)	A4
Profibus module	B1

Power supply

24-volt module	L8
Connecting cable for car battery, incl. 24-volt module	L5

Other options

Factory-verified for the place of use (only for the EEA)	F1
Anti-theft locking device	L7
Disconnectable plug-in cable between indicator and platform	X1
Extension cable connecting the indicator to the platform, 6 m	P2
Extension cable connecting the indicator to the platform, 9 m	P3
Extension cable connecting the indicator to the platform, 15 m	P4
Protection of cable connectors from splashes of water (IP65 kit)	L1

Special options for Combics platforms

Option code

Load plate version (only one choice possible)

AISI 304 stainless steel	R1
Patterned tread plate, painted steel	R3



Complete Sartorius Combics stainless steel scales to meet the highest demands.

CW2S4-1500RR-L, our example of a complete, stainless steel scale, means the following:

Complete Combics stainless steel scale with indicator 2
 With four load cells
 A maximum, single-range weighing capacity of 1,500 kg
 A platform size of 1,500×1,500 mm
 A resolution of 15,000 digits

(CW2S...);
 (...4...),
 (...1500...);
 (...RR...); and
 (...L)

Complete Combics stainless steel scale

CW1S



Indicator with 20 mm LCD, backlit; RS-232C interface port as a standard feature; port for optional battery operation. Indicator material: completely made of stainless steel

Type of protection: IP67

CW2S



With selectable application programs. Indicator with 20 mm LCD, backlit; integrated LEDs (red-green-yellow) for checkweighing or classification; RS-232C interface port as a standard feature; port for bar code scanner or optional battery pack.

Applications: weighing; counting; checkweighing; classification into 3 or 5 classes; totalizing; net-total formulation; filling; weighing in percent; neutral measurement; animal weighing. Indicator material: completely made of stainless steel. Type of protection: IP67.

CW3S



With selectable application programs. Dot-matrix display, backlit. Integrated LEDs (red-green-yellow) for checkweighing or classification; RS-232C interface port as a standard feature; port for bar code scanner or optional battery pack.

Applications: weighing; counting; checkweighing; classification into 3 or 5 classes; totalizing; net-total formulation; filling; weighing in percent; neutral measurement; animal weighing. Indicator material: completely made of stainless steel. Type of protection: IP67.

Applications	Material Design	Number of load cells	-	Capacity (kg)	Platform size mm order code	-	Resolution
CW2	S	4	-	1500	RR	-	L



1	3 kg	320×240	(DC)	L
1	6 kg	320×240	(DC)	15,000 d
1	15 kg	320×240	(DC)	
1	30 kg	400×300	(ED)	
1		500×400	(FE)	I
1	60 kg	400×300	(ED)	30,000 d
1		500×400	(FE)	
4		650×500	(GF)	
4		800×600	(IG)	LCE
1	150 kg	500×400	(FE)	3,000 e
4		650×500	(GF)	(verification scale intervals)
4		800×600	(IG)	
4	300 kg	650×500	(GF)	
4		800×600	(IG)	
4	600 kg	800×600	(IG)	
4		1,000×800	(LI)	NCE
4		1,000×1,000	(LL)	2×3,000 e
4		1,250×1,000	(NL)	(verification scale intervals)
4		1,500×1,250	(RN)	
4		1,500×1,500	(RR)	
4		2,000×1,500	(WR)	
4	1,500 kg	1,000×800	(LI)	
4		1,000×1,000	(LL)	
4		1,250×1,000	(NL)	
4		1,500×1,250	(RN)	
4		1,500×1,500	(RR)	
4		2,000×1,500	(WR)	
4	3,000 kg	1,000×800	(LI)	
4		1,000×1,000	(LL)	
4		1,250×1,000	(NL)	
4		1,500×1,250	(RN)	
4		1,500×1,500	(RR)	
4		2,000×1,500	(WR)	

Complete Sartorius Combics stainless steel scales. Special, preconfigured options available for these as well.

Combine the features you need.
We'll supply your complete Sartorius Combics stainless steel scale so that it's ready to operate right away.

Special options for stainless steel Combics indicator with cable gland

Additional interfaces (only one choice possible)

Interface (RS-232C)	A1
Interface (RS-422)	A2
Interface (RS-485)	A3
Analog interface (4–20 mA)	A4
Profibus module	B1

Power supply

24-volt module	L8
Connecting cable for rechargeable battery pack	L2
Connecting cable for car battery, incl. 24-volt module	L5

Other options

Factory-verified for the place of use (only for the EEA)	F1
Anti-theft locking device	L7
Disconnectable plug-in connection between indicator and platform	X1
Equipment approved for use in Zone 2 and 22 hazardous areas	Y2

Connecting cables for cable gland

Connecting cable for bar code scanner	M8
Connecting cable for YDP02/04IS-OCE printer (9-pin D-SUB)	M3
Connecting cable for YDP03-OCE printer (9-pin D-SUB)	M9
Connecting cable for PC (9-pin D-SUB)	M4
Connecting cable for Sartorius scale (25-pin D-SUB)	M2
Connecting cable for Sartorius scale (12-pin, round)	M5
Connecting cable for accessories (25-pin D-SUB)	M1
Connecting cable for accessories (12-pin D-SUB)	M6
Connecting cable for IS platforms (12-pin round)	M7
Extension cable connecting the indicator to the platform, 6 m	P2
Extension cable connecting the indicator to the platform, 9 m	P3
Extension cable connecting the indicator to the platform, 15 m	P4

Special options for stainless steel Combics platform

Load plate version (only one choice possible)

AISI 316 Ti stainless steel, electropolished	R2
AISI 304 stainless steel, patterned tread plate	R4

Other

Load plate with pressure-actuated lifting device	T1
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Version of the base frame

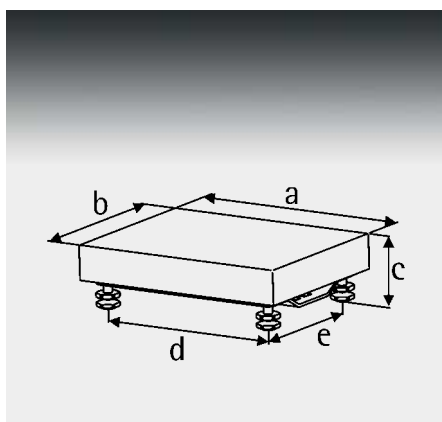
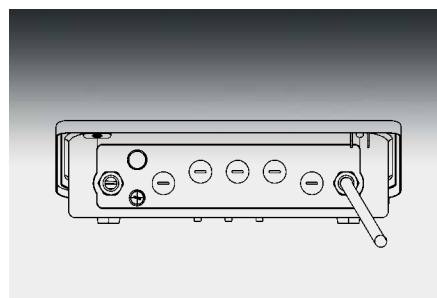
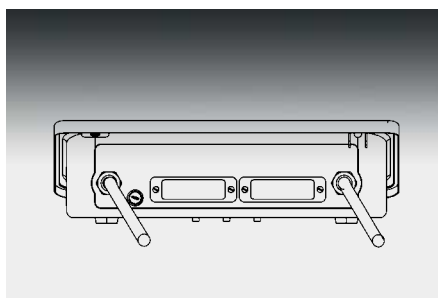
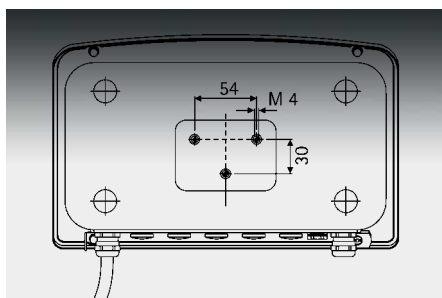
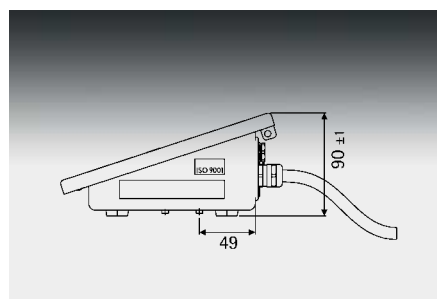
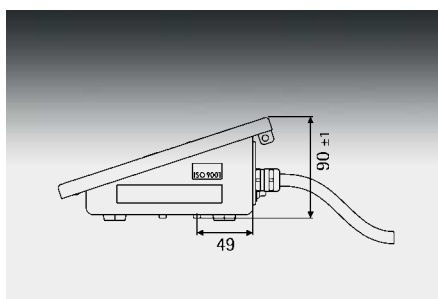
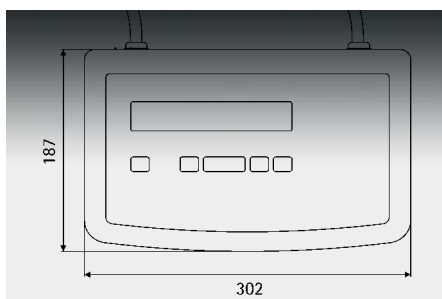
AISI 316 Ti stainless steel base frame (electropolished)	S2
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Specifications at a glance.

Technical specifications

Maximum readability	30,000 digits
Accuracy class	III
Number of verification scale intervals	3,000 e, 2 x 3,000 e acc. to EN45501
Digital, protected interface	Acc. to EN 45501
Data interface	Bidirectional RS-232C with control output port; built-in as a standard feature; Combics 3: 2nd bidirect. RS-232C, RS-422 or RS-485 built-in as a standard feature
Additional interfaces	Optional
Display	20 mm LCD, 7-segment numbers plus ID symbols, backlit; Combics 3: 108 x 58 mm graphical display, backlit
Housing	
Material	AISI 304 stainless steel
Type of protection acc. to EN60529	CW1/2/3/P...: IP44 (IP65 optional); CW1/2/3/S...: IP67
Temperature range	-10°C to +40°C
Power supply	100-240 VAC (-15/+10%), 50-60 Hz, 17 W/23 VA max.
DC power supply	Optional 15.5-24 VDC (±10%), 12 W max.
AC power supply	Optional 13-17 VAC (±10%), 50-60 Hz, 12 W max.
Battery operation	Optional with external rechargeable battery pack
Limitation of emissions	Acc. to EN61326+A1 Class B (IEC 61326+A1)
Defined immunity to interference	Acc. to EN61326+A1, industrial environments (IEC 61326+A1)
Electrical safety	Acc. to EN61010-1 (IEC 1010-1), EN60950 (IEC 950)



Standard version and stainless steel version

Length	Width	Height Standard version	Height Stainless steel version	Spacing between feet		Spacing between feet	
				Standard version	Stainless steel version	Standard version	Stainless steel version
a (mm)	b (mm)	c (mm)	c (mm)	d (mm)	e (mm)	d (mm)	e (mm)
320	240	72	82	264	184	264	184
400	300	94	101	344	244	344	244
500	400	96	104	443	343	443	343
650	500	145	90	530	434	550	400
800	600	145	90	680	534	700	500
1,000	800	90	90	804	604	804	604
1,000	1,000	90	90	804	804	804	804
1,250	1,000	90	90	1,054	804	1,054	804
1,500	1,250	90	90	1,304	1,054	1,304	1,054
1,500	1,500	90	90	1,304	1,304	1,304	1,304
2,000	1,500	100	100	1,804	1,304	1,804	1,304

Complete Sartorius Combics scales. Indicator accessories.

Optional interfaces

Interface module (RS-232C) for UNICOM	YDO01C-232
Interface module (RS-485/422) for UNICOM	YDO01C-485
Analog current output, 0-20mA, 4-20mA, 0-10V, 16-bit	YDA01C-20MA
Profibus module	VDO01C-DP

Printers and printer accessories

Verifiable printer with functions for date, time and statistical evaluations	YDP03-OCE
Printer paper (5 rolls; length per roll: 50 m)	6906937
Replacement ink ribbon cartridge for printer	6906918
Verifiable strip and label printer with thermal print head, paper width 60 mm, with adapter cable (12-pin round male connector) and external power supply, 120 V (USA), 220 V (EU), or 240 V (GB), Adapter cable YCC01-01CISLM3 required for Combics CISL indicator	YDP04IS-OCEV120 YDP04IS-OCEV220 YDP04IS-OCEV240
Printer paper (3 rolls) for YDP02/04IS, 60 mm × 75 m, thermal sensitive paper	69Y03090
Labels for YDP04/12IS-OCE printer, small, 58 mm × 30 mm, 1000 labels	69Y03092
Labels for YDP04/12IS-OCE printer, medium, 58 mm × 76 mm, 500 labels	69Y03093
Labels for YDP04/12IS-OCE printer, large, 58 mm × 100 mm, 350 labels	69Y03094
Verifiable strip and label printer with "thermo-direct" print head, paper width 108 mm with 100-240 V external power supply (EU and US) and power cord Adapter cable YCC01-01CISLM3 required for Combics CISL indicator; adapter cables YCC02-R12F6 and 69Y03142 required for Combics CIS indicator; only for use with flexible printout configuration (see "Software," next column)	YDP12IS-OCEUV
Printer paper (1 roll) for YDP12IS-OCEUV printer, 101 mm × 75 m, thermal sensitive paper	69Y03196
Labels for YDP12IS-OCEUV printer, extra large, 101 mm × 127 mm, 305 labels	69Y03195
Cable for direct connection of YDP04IS/YDP12IS-OCE printer to Combics CISL indicator	YCC01-01CISLM3

Electrical accessories

External red/green/red display for Combics CISL indicators	YRD11Z
External red/green/red display for CIS indicators (12-pin round connector); connecting cable YCC02-R12F6 or Option M6 required Profibus connector for IE10092 CISL... and CW...P... indicators (D-Sub 25-9-pin)	YRD14Z
Second display for Combics CISL indicators	YRD02Z
Remote display, 7-segment, up to 45 mm characters	Information available on request
Bar code scanner, with cable for connection to Combics CISL scale indicator, 120 mm scanning width	YBR02CISL
Bar code scanner for the Combics CIS model, for connection with YCC02-BR02 adapter cable	YBR02FC
Foot switch, incl. T-connector, (D-SUB 25-pin)	YFS01
Hand switch, incl. T-connector, (D-SUB 25-pin)	YHS02
External Alibi memory for electronic storage of weighing data	YAM01IS
Scanner for loading weighing data from YAM13IS Alibi memory cards to a PC	YAM02IS
Power supply for YAM01IS or YAM02IS Alibi memory	YAM11IS
Memory card for YAM01IS Alibi memory	YAM13IS
Cable for connecting Combics CISL indicator to YAM01IS Alibi memory, 25-pin D-SUB to 9-pin D-SUB	YCC01-10CIM3
Cable for connecting YAM01IS Alibi memory to a PC (D-SUB 9-pin, 2 m)	69EM0012
Flow rate controller for pumps with analog or digital pulse interface	YFC02Z-V2

Other accessories

Dust covers (set of 2)	YDC01CI
IP65 upgrade kit for the IP44 protected Combics CISL indicator	YAS01CISL
Anti-theft locking device	YTP01CI
Cable gland for Combics model CIS, IP67 protected	YAS04CIS
Installation kit for integration in a control panel	YAS03CI

Mechanical accessories

Plate for fastening the indicator to the platform (base-mounted indicator), AISI 304 stainless steel, for platform size up to a size of 500 × 400 mm	YDH12CWS
Installation kit for pit frame installation (disconnectable plug-in cable for indicator)	YAS99I
Brackets for wall mounting, stainless steel	YDH02CIS
Floor-mounted column	YDH03CIP
Floor-mounted column, stainless steel	YDH03CIS
Base for installing floor-mounted column	YBP03CIP
Base for installing floor-mounted column, stainless steel	YBP03CIS
Retainer for bar code scanner, for attachment to floor-mounted column, bench column or complete scale column	YBH01CWS
Plate for attaching printer to floor-mounted column or bench column	YPP01CWS

Software

Flexible printout configuration (e.g., bar codes, variable font sizes, embedding graphics, and similar) – Just ask your sales consultant	
Sartorius WinScale driver software for Windows 95/98/2000/NT with current display of the weights and verifiable PC data memory, RS-232C, connecting cable YCC01-09ISM5 required	YSW03
SartoConnect PC program set (for transferring weights to a PC running Windows 95/98/NT and for direct further processing using Excel, ACCESS, etc.); incl. connecting cable for CIS and CW 1/2/3S, adapter cable YCC02-R12F6 or Option M6 required	YSC01L
SartoConnect PC program set (for transferring weight values to a PC running Windows® 95/98/NT and for direct further processing using Excel, Access, etc.); incl. connecting cable for CISL and CW 1/2/3P, connecting cable YCC02-R12F6 or Option M6 required	YSC01L

Power supplies

24-V industrial power supply module	YAS02CI
External rechargeable battery pack, operates up to 40 hours, incl. battery charger	YRB10Z
Connecting cable (25-pin, D-SUB) for YRB10Z rechargeable battery pack, 2 m	YCC02-RB01
Connecting cable with cable gland for YRB10Z rechargeable battery pack, 2 m	YCC02-RB02
Connecting cable with cable gland, for car battery, 2 m	YCC02-CB02

Connecting cables

Connecting cable with cable gland for YBR02FC bar code scanner*	YCC02-BR02
Connecting cable with cable gland, for YDP04/12IS-OCE printer, 9-pin D-SUB, 6 m*	YCC02-D09M6
Connecting cable with cable gland, for YDP03 printer or PC, 9-contact D-SUB, 6 m*	YCC02-D09F6
Connecting cable with cable gland, 25-contact D-SUB female connector, 1.5 m*	YCC02-D25F6
Connecting cable with cable gland, for a Sartorius scale, 12-pin round, 6 m*	YCC02-R12M6
Connecting cable with cable gland for Sartorius scale, 25-pin D-SUB male connector, 6 m	YCC02-D25M6
Connecting cable with cable gland, for accessories, 12-contact, 1.5 m*	YCC02-R12F6
Cable for YDA01C-20MA power interface, with open cable ends, (e.g., 5 × 6906926 = 5 m cable)	6906926
Cable for connecting a PC, 25-pin D-SUB, 1.5 m	7357312
Cable for connecting a PC, 9-pin D-SUB, 1.5 m	7357314
Cable for connecting isi, QA/QC, FB/FC scales (25-pin D-SUB male connector to 12-pin round male connector), 3 m	YCC01-02ISM3
Connecting cable for scales with 25-contact D-SUB female connector (25-pin D-SUB male connector to 25-pin D-SUB male connector), 3 m	YCCDI-01M3
Connecting cable for IS platforms (25-pin D-SUB male connector to 12-contact round female connector), 3 m	YCC01-03CISLM3

* only for stainless steel Combics CW (1/2/3)S

Complete Sartorius Combics scales. Platform accessories.

Dimensions Length × width	800 × 600 mm	1,000 × 1,000 mm	1,250 × 1,000 mm	1,500 × 1,250 mm	1,500 × 1,500 mm	2,000 × 1,500 mm
Drive-on ramp, painted						
Order number	YAR01CWP	YAR02CWP	YAR02CWP	YAR03CWP	YAR04CWP	YAR05CWP
Drive-on ramp, (tread plate)						
Order number	YAR01CWPT	YAR02CWPT	YAR02CWPT	YAR03CWPT	YAR04CWPT	YAR05CWPT
Drive-on ramp AISI 304 stainless steel (smooth)						
Order number	YAR01CWS	YAR02CWS	YAR02CWS	YAR03CWS	YAR04CWS	YAR05CWS
Drive-on ramp AISI 304 stainless steel (tread plate)						
Order number	YAR01CWST	YAR02CWST	YAR02CWST	YAR03CWST	YAR04CWST	YAR05CWST
Drive-on ramp AISI 316 Ti stainless steel (smooth)						
Order number	YAR01CWS4	YAR02CWS4	YAR02CWS4	YAR03CWS4	YAR04CWS4	YAR05CWS4
Drive-on ramp AISI 316 Ti stainless steel (tread plate)						
Order number	YAR01CWST4	YAR02CWST4	YAR02CWST4	YAR03CWST4	YAR04CWST4	YAR05CWST4
Pit frame, painted						
Order number	YEG01CWP	YEG02CWP	YEG03CWP	YEG04CWP	YEG05CWP	YEG06CWP
Pit frame, stainless steel						
Order number	YEG01CWS	YEG02CWS	YEG03CWS	YEG04CWS	YEG05CWS	YEG06CWS
Length × width	320 × 240 mm	400 × 300 mm	500 × 400 mm	650 × 500 mm	800 × 600 mm	
Roller conveyor, painted						
Order number	YRC01DCA	YRC01EDA	YRC01FEA	YRC01GFP	YRC01IGP	
Roller conveyor AISI 304 stainless steel						
Order number	YRC01DCS	YRC01EDS	YRC01FES	YRC01GFS	YRC01IGS	
Roller-ball load plate						
Order number	-	YLP01CWS	YLP02CWS	YLP03CWS	YLP04CWS	
Column, painted, for fastening indicator to platform						
Order number	YDH01CWP (Height 330 mm)	YDH02CWP (Height 500 mm)	YDH02CWP (Height 500 mm) YDH03CWP (Height 750 mm)	YDH03CWP (Height 750 mm)	-	
Column, AISI 304 stainless steel, for fastening indicator to platform						
Order number	YDH01CWS (Height 330 mm)	YDH02CWS (Height 500 mm)	YDH02CWS (Height 500 mm) YDH03CWS (Height 750 mm)	-	-	
Bench, painted						
Order number	-	YWT01CWP	YWT02CWP	YWT03CWP	YWT04CWP	
Bench, AISI 304 stainless steel						
Order number	-	YWT01CWS	YWT02CWS	YWT03CWS	YWT04CWS	
Other accessories						
Set of stainless steel fasteners (2 fastening plates, 4 special dowel screws)			YFP01CWS			
Column for bench, stainless steel, for attaching the indicator, adjustable height			YDH01WTCWS			
Set of castors (2 guide castors, 2 lockable castors) for bench			YR001WTCW			

Sartorius AG
Weender Landstrasse 94–108
37075 Goettingen, Germany

Phone +49.551.308.0
Fax +49.551.308.3289

www.sartorius.com

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