

I/420e



BIZERBA | SYSTEM CLASS

SC 100 / SC 200 F



- CE
- SC
- BS
- ES
- BC
- CS
- EC

→ ELECTRONIC SYSTEM SCALES
WITH CUSTOMER RECEIPT, LABEL PRINTER OR
LINERLESS PRINTER.

→ SC 100



→ SC 100 WITH 24 SELF SERVICE KEYS



WHY DOES LESS MEAN MORE IN THE CASE OF OUR NEW COMPACT SCALES?

→ Maximum Comfort

The Bizerba models SC 100 and SC 200 F are set apart by one outstanding feature: the remarkably wide range of applications. These high-tech system scales are suited for use as service scales, for pricing and stock-taking purposes or as check-out terminals. A cash draw and integrated check-out function enhance their versatility even further. A simple keystroke allows quick and convenient changing over from one mode to another.

→ Flawless Functioning

Depending on the model, the Bizerba system scales SC 100 and 200 F are equipped with either robust graphic-capable thermal receipt or label printers, which reliably produce superb customer receipts or labels and adhesive receipts. The printers work at a speed of up to 100 mm/sec and what is more, even inverse printing is dealt with easily.

→ First-rate Technology

The programmable flash-RAMs allow you to update the scale's program simply via the PC. Therefore the complex and time-consuming procedure of changing individual EPROMs is no longer necessary. This will undoubtedly prove profitable by reducing your spending on material and maintenance. The Bizerba SC 100 and SC 200 F models bene-

fit from state-of-the-art processors which give them their enormous operating speed.

→ À la Carte Reports and Analyses

The freely configurable keyboard can be adapted to suit every customer's requirements.

One simple keystroke initiates a complete procedure. This saves you valuable time, avoids operational errors and facilitates the compilation of time-controlled reports without the involvement of staff. The analyses can be composed according to customer-specific needs: 99 freely programmable sales periods mean that your periodic, daily, weekly and monthly reports are printed out automatically as well as punctually to meet the needs of your business.

→ Informative Display

The display is available in four different colours: transparent, yellow, blue and green - either positive or negative. As a result the scale can be adjusted to your specific environment. A configurable LCD-display allows adjustment to various light conditions, furthermore it is graphic-capable and shows the information in different font types and sizes. This means it has no tiring effect on your staff and customers can follow all the information displayed effortlessly.

- **More labels**
With the same roll change frequency.
- **Fewer roll changes**
Helps protect the environment and save energy.
- **Safe, hygienic**
no hazardous materials.
- **Less waste** –
Helps protect the environment and save energy.
- **Only with Bizerba**
adhesive-free

**** BECAUSE BOTH MODELS HAVE THE SAME FOOTPRINT AND CAN WEIGH UP TO 30 KG WHILE PROVIDING MAXIMUM COMFORT.**



BA LINERLESS PRINTER

The label roll without backing paper.

me roll size.
anges with high customer

: bond of the shopping bag –
caused by metal staples.

no backing paper.
ct the environment and
costs.

erba Linerless: Label with
grip edge.

The article text of up to 35 characters in length permits the display of extensive terms such as „Rumpsteaks with barbecue sauce“ on the scale.

→ Graphic-capable printer

Thermal labels can be printed out with your individual style in mind. You can combine exceptionally well-defined fonts with brilliant graphics and your company logo. This highlights one outstanding feature: the fast and graphic-capable printer turns all your print-outs into your very own personal calling cards.

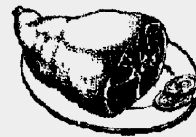
→ Easy Cleaning

The smooth housing and the sealed, wear-resistant tactile keyboard facilitate effortless daily cleaning. More thorough cleaning is made easy by the thermal printhead, which simply swings aside.

→ SC 200 F WITH CASH DRAW



→ Examples for receipts and labels in original size



FARMER'S KITCHEN

Dept. 1	POS 1	000309
07.06.1998 16:29:23	103/1	Un. 1
Pcs.	£/pcs	£
BEEF BURGER		0.24
kg	£/100g	£
PARMA HAM		
0.664	0.09	0.60
CHICKEN LEGS		0.80
3 Items Total		£ 1.64
Amount tend.	£	2.00
Change	£	0.36
07.06.1998 16:29:38C		



FRENCH BREAD

PAN FRANCES BREAD

ENR. FLOUR, FLOUR, MALTED BARLEY FLOUR, NIACIN, IRON, THIAMIN MONONITRATE, RIBOFLAVIN, WATER, YEAST, DEXTROSE, SALT, SUGAR, PART. HYD. SOYBEAN OIL, CORN STARCH, WHEAT GLUTEN, SOY FLOUR, DIACETYL TARTARIC ACID ESTERS OF MONO- & DIGLYCERIDE, CALCIUM STEAROYL LACTYLATE, MONO AND DIGLYCERIDES, POTASSIUM BROMATE, L-CYSTEINE, ASCORBIC ACID, ENZYMES, AZODICARBONAMIDE, TOPPED W/ LIQUID MARGARINE (PART. HYD. & LIQUID SOYBEAN OIL, WATER, SALT, WHEY, HYD. COTTONSEED OIL, MONO AND DIGLYCERIDES, LECITHIN, SOD. BENZOATE (PRESERVATIVE), ART. FLAVOR, VIT. A PALMITATE, BETA CAROTENE (COLOR), INSTANT WHITE WASH (WATER, CASEIN, DISODIUM PHOSPHATE, LECITHIN, POTASSIUM SORBATE, CARRAGEENAN, SPICES (TURMERIC, PAPRIKA))

NET WT. 48oz (3LB 0oz)

packed on: 06.07.1998 Sell-by: 06.09.1998



Numb. of pcs.
3
PRICE
\$ 2.28



WHAT MAKES THE DIFFERENCE ON A NARROW COUNTER?

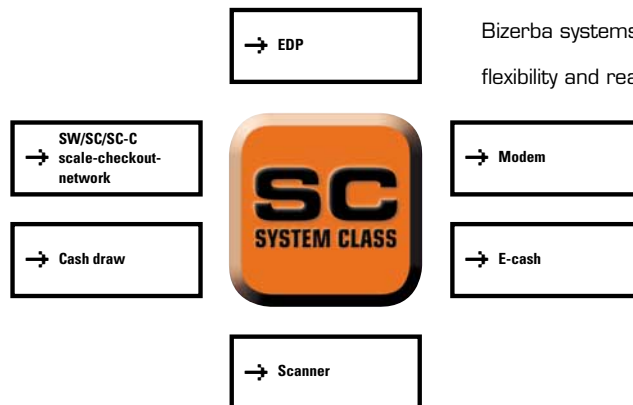
→ Two scales with sizeable interiors

The Bizerba SC 100 in its compact counter version boasts outstanding technology fitted into a small housing. In contrast to the SC 100 the customer display of the SC 200 F is mounted on an elegant column thus allowing it to be read effortlessly. Both versions are particularly suited for situations where safe, comfortable weighing in confined spaces is required.

Since we planned well ahead with the Bizerba SC 100 and SC 200 F, they are equipped with all interfaces required for today's and tomorrow's tasks. This means you are fully prepared for applications and solutions such as scale-checkout-network, host connection or connection of up to two cash draws, scanner, modem and E-cash.

This Bizerba range offers you the choice between a 16-bit version and an even more

powerful model featuring a 32-bit processor (SC-H). Furthermore it allows problem-free integration of up to 64 scales into a network. At this point the benefits of the extraordinary system security of the variable data bases become apparent. Automatic updating ensures that the data is identical in all scales. This is particularly valuable when system scales are frequently connected into or taken out of the network, e.g. on occasions such as special campaigns. Even more convenience and higher performance is achieved with Bizerba's computer controlled commercial management system WinCWS®, the cost-effective PC-solution. WinCWS® controls your business in the head office as well as in the individual branches and provides continuous support with your planning of production and flow of goods. Due to the comprehensive range of different modules it offers a wide choice of application options. Bizerba systems are unequalled in terms of flexibility and readiness for future applications.



MAXIMUM PERFORMANCE IN COMPACT FORMAT. BIZERBA SYSTEM CLASS SC 100 AND 200 F.



TECHNICAL DATA



→ Weighing range (kg)	6	15	30	3/6 ¹⁾	6/15 ¹⁾	15/30 ¹⁾	15b	30b
→ Division (g)	2	5	10	1/2	2/5	5/10	0.005	0.01
→ Minimum load (g)	40	100	200	20	40	100	0.1	0.2
→ Maximum tare load (kg)	-6	-15	-30	-6	-15	-30	-15lb	-30lb

Automatic scale zero, zero key programmable.

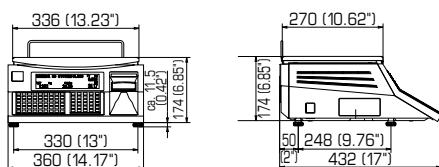
→ **Display** LCD- Dot matrix display, Numbers of characters for article text: approx. 35, Number of lines for programming: 6, Weight indication: 4 or 5 digits, Indication of basic price: 6 digits, Indication of sales price: 7 digits, Tare indication: 4 or 5 digits

→ **Keyboard** Tactile keyboard, freely programmable, 84 keys, thereof 30 function keys and 54 direct PLU keys and further function keys, captionable direct keys: 30/54 (optional), add-on frame with 24 self service keys can be mounted on operating keyboard (optional)

→ **Programmable data per PLU:** Basic/unit price, product description up to 500 characters, additional texts up to 6000 characters, product group, sell-by-date, barcode, price overwrite, tare, VAT-rate, special offer price, special offer text, by count (=units), fixed weight, price based on kg, 100 g, lb, 1/2 lb, 1/4 lb, graduated price, timed campaigns, 3 price groups

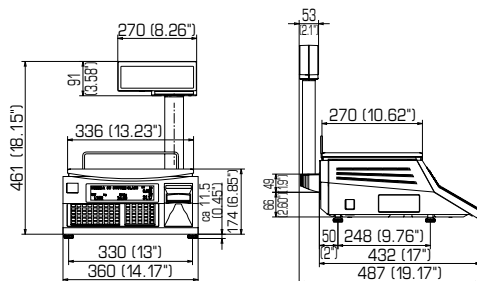
→ **Data storage:** **SC** model with 16-bit processor. Standard memory of 4 MB, for 7500 PLU ²⁾ with basic price and 29-digit article text, upgradable to 8 MB (optional) 32000/ PLU. Up to 120 product groups, 30 main product groups, 30 departments, 8 main departments with 20-digit text, 99 different moving promotional texts with 198 characters each, 256 vendors

→ **Dimensions mm (inches)**



→ **SC 100**

→ **Dimensions mm (inches)**



→ **SC 200 F**

Typ SC-H model same as SC but with 32-bit-processor. Upgradable to 10 MB (optional) for more than 32000 PLU

→ **Thermal receipt printer (SC 100 T) (SC 200 F-T)** Graphic-capable printer with a speed of 102 mm/s. Printing of logos, inverted printing, upper-case or lower-case letters, EAN-/UPC barcode, 9 font sizes, up to 15 headers and base texts, optional talon.

→ **Thermal label printer (SC 100 E) (SC 200 F-E)** As receipt printer (except for optional talon), labels freely configurable, 2 printing directions, various label sizes, adhesive or standard receipt

→ **Linerless printer (SC 100 L/200 F-L)** For label rolls without backing paper

→ **Interfaces** **SC** model System bus (RS 485) for network with up to 64 scales, (RS 232, licensed interface protocol) serial interface for connection to EDP or for connection of scanner or electronic-cash-terminal, control of up to two cash draws (optional)
SC-H model same SC but with 2 additional serial Interfaces (optional), Ethernet-interface (optional), wireless IEEE 802.11b (optional)

→ **Reports/Analyses** Number of sales periods: freely configurable (up to 99) for PLU, product groups, main product groups, VAT-rate, vendor, department, main department, training, sales volumes by department, product group, vendor, various sorting criteria, price modification journal, article modification journal, electronic receipt journal. In combination with licensed software: cashier, stock taking, re-weighing of wastage, returns, operator time recording

→ **Further features** Ticket voiding, scroll function with voiding, pay-in/pay-out mode, foreign currency conversion, function menus, various operating modes, labelling modes: Weight and fixed price, quantity preselection for automatic printout, separate sales reports, scale program loadable via interface (Flash-RAM), self and quick service, various tare modes, vendor log in and log off, operational assistance by dot matrix display, menu password protected, Bonus points and loyalty card

→ **Licensed software** Interface protocols, check-out functions, scanning, electronic-cash, operator time recording, stock taking, re-weighing of wastage, branch returns, delivery note, purchase order, return delivery, immediate invoice for cash and carry, Country of origin beef traceability

→ **Working temperature range** -10 °C to +40 °C
14 °F to +104 °C

→ **Operating voltage** 230 V, optional 120 V

→ **Power consumption** at 230 V min. 125 mA / max 220 mA
at 120 V min. 240 mA / max 440 mA

→ **Line frequency** 50/60 Hz

¹⁾ Optional ²⁾ The number of PLUs depends on the configuration of the data storage with additional functions, the memory capacity can be upgraded in stages (optional) in order to adapt to requirements.



BIZERBA

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