COMECTA Precise analytical balance "FA-2204B"

FEATURES

Digital 7 segment screen.

Time to stability: 8 seconds.

Adjustable time and sensitivity control.

ON/OFF automatic zero adjustment.

Manual external 220g calibration.

Tare range by subtraction up to the maximum capacity.

Piece counting function.

Density measurement in the base of the unit.

Units of measurement in g, ct, and oz.

Level adjustment (bubble).

Data interface: RS-232 for connection to a printer.

Operable ambient temperature 5 to 40 °C Power supply: 110/220 V-50/60Hz. Supplied complete with cover.



MODELS	Part No.	Maximum weight capacity g	Precision ±g	Linearity ±g	Height / Width / Depth (exterior) cm	Height / Width / Depth (Draft shield) cm	Ø plate cm	Weight Kg
FA-2204B	5830039	220	0.0001	0.0002	35 21 34	24 19 17.5	8	8.5



COMECTA Electronic Balance "Laborcom"



COMMON FEATURES

Easy to read seven segments display. Stabilization time: 3 seconds. ON/OFF. Automatic Zero adjustment External automatic calibration.

Tare range by subtraction up to maximum capa-

Piece couting function. Overload indicator. Operating temperature: from 5 to 35 °C. Voltage: 220 V ±10 V / 50 Hz.

MODELS	Part No.	Maximum weight capacity g	Precision ±g		t / Width exterior)		n Ø plate cm	Weight Kg
LABORCOM 110-L	5830025	110	0.01	7	17.5	24	12.5	1.6
LABORCOM 210-L	5830026	210	0.02	7	17.5	24	12.5	1.6
LABORCOM 600-L	5830031	600	0.1	7	17.5	24	12.5	1.6
LABORCOM 1100-L	5830032	1100	0.1	7	17.5	24	12.5	1.6
LABORCOM 2100-L	5830033	2000	0.1	7	17.5	24	12.5	1.6
LABORCOM 11000-L	5830027	11000	1	7	17.5	24	16.5 x 16.5	1.8





COMECTA Shaking monitor for blood collection "HEDO2"

FOR BLOOD COLLECTION PROCESSES IN BAGS

HED02 is a digital blood collection monitor, created to control and monitoring blood collection processes. It has been designed to perform simple, precise and accurate operations.

It is composed of:

Easily removable tray.

Wired or wireless interface networking.

Automatic clamp closing at the end of the donation.

Automatic tare calculation.

Real time monitoring of the donation showed on the digital display.

Stand alone mode (operating with rechargeable battery). 8 hours life.

Sensor to detect the tube presence.

Power supply: 110/220 V-50/60Hz.

MODEL

Part No.	Max weight Capacity g	Precision g	Resolution g		Width / Depth rnal) cm	Power W	Weight Kg
5010000	999	± 3	1	19	32 32	60	5

It is supplied with a transport suitcase.



ACCESSORIES

Barcode reader Hedo-2. Part No. 5010003 Alarm lamp pool Hedo-2. Part No. 5010004



WEIGHING DISHES "ACCU-WEIGH"

Anti static. Reproducible tare weighing. Contamination free. Large selection of sizes.

Common features:

Made from high density polystyrene with flat base, round edge, contamination free surface and hydrophilic. Flexible in form for easy manipulation of the sample either liquid or solid.

Manufactured in two forms:

- Diamond form, colours white and black.
- Square form, colour white.

Part No.	Form	Capacity	Height /	Width	/ Depth	Weight	Colour
5726004	Diamond	5	3.8	31	54	0.25	White
5726005	Diamond	5	3.8	31	54	0.25	Black
5726006	Diamond	30	13.5	55	85	1.00	White
5726007	Diamond	30	13.5	55	85	1.00	Black
5726008	Diamond	100	20	92	132	2.6	White
5726009	Diamond	100	20	92	132	2.6	Black
5726010	Square	7	8.5	44	44	0.65	White
5726011	Square	100	24	80	80	2.2	White
5726012	Square	250	24	134	134	6.1	White

Comes in packets of 100 units.



ALUMINIUM WEIGHING BOATS

Static free, pressed dishes with rolled edge.

Withstands temperatures up to 450 °C.

Due to their form the dishes can be used one on top of another to protect samples. Suitable for testing, solid samples and mixtures of emulsions for moisture content, by differential weight loss method.

Useful for weighing, comparing, freezing or evaporation.

Consumable, single use.

Part No.	Thickness mm	Height / Ø (usable) mm	Comes in
5726000	0.2	5 42	packets of 112 units
5726001	0.2	10 57	packets of 110 units



ANTIVIBRATION BALANCE TABLE

Formica covered metal table with central polished granite plate to support the balance, mounted on silent blocks.

Adjustable shock device. Maximum weight 40 Kg.

Part No.	Height / Width / Depth	Height / Depth	Weight
	(exterior) cm	(balance support) cm	Kg
5838101	80 90 70	45 39	70





BALANCE DENSITY MEASUREMENT "PR-SE" (PATENTED)

Applications: System for reading the density of liquids using the immersion of a glass sinker of known volume. Can be used for opaque and viscous liquids for all classes of liquid.

Features: Made of borosilicate glass of low dilatation coefficient and a constant volume. Mode of operation:

- Locate the tube with liquid on an electronic balance.
- Push the TARE to achieve a zero stable reading
- Introduce and submerse the measuring suspended sinker centrally without tilting the tube, keep suspended.

At this moment the screen will indicate the DIFFERENTIAL WEIGHT, that is exactly the same as the density of the liquids multiplied by 10.

To obtain a density value in mS, it is necessary to have a balance with a minimum resolution of $0.01\,\mathrm{g}$.

Part No.	Density interval	Maximum tolerance	Temperature
	g/ml	error g/ml	assay/reference °C
5600000	0.600 - 2.000	±0.0005	20 / 20