

GERMAN TECHNOLOGY

125 years
Quality
through
Innovation

General Catalogue Weighing Technology



More than 125 years ago, in 1880, the English watchmaker William Ainsworth founded Denver Instrument in the USA. In 2002 we set the new course and started Denver Instrument GmbH in Göttingen.

Proper market observations and a high degree of innovation results in a product portfolio which offers the right balance for every demand in the field of laboratory applications. It goes without saying, that different customer demands have been taken into consideration so that we can divide our balance spectrum into 4 lines:

Premium: We put our main attention with the premium balances on there performance. Large graphic display and self-explanatory user guide – means all demands can be fulfilled.

Standard: Extensive capacities, good equipment and an outstanding price/performance Ratio are the characteristics of these lines.

Basic: For the users, who won't compromise on good weighing technology and timely documentation, but have to look after their budgets.

Low cost: The entry level offers a lot of balance for little money. For schools, universities, Industry or lab, you always have the right model.

Denver Instrument employs 160 people worldwide and has offices on three continents. The majority of our products are manufactured in Germany.



Readability	Capacity	Model	Category	Page
0.01 mg/0.1 mg	60/220 g	PI-225DA	Premium	4–5
0.01 mg/0.1 mg	60/210 g	TB-215D	Standard	6–7
0.1 mg	310 g	P/PI-314	Premium	4–5
0.1 mg	210 g	P/PI-214	Premium	4–5
0.1 mg	110 g	P/PI-114	Premium	4–5
0.1 mg	230 g	S/SI-234	Standard	6–7
0.1 mg	110 g	S/SI-114	Standard	6–7
0.1 mg	60 g	S/SI-64	Standard	6–7
0.1 mg	210 g	TP-214	Basic	8
1 mg	400 g	P/PI-403	Premium	4–5
1 mg	200 g	P/PI-203	Premium	4–5
0.001/0.01 g	100/600 g	P/PI-603D	Premium	4–5
1 mg	600 g	S/SI-603	Standard	6–7
1 mg	400 g	S/SI-403	Standard	6–7
1 mg	200 g	S/SI-203	Standard	6–7
1 mg	300 g	TP-303i	Basic	8
1 mg	300 g	TP-303	Basic	8
1 mg	120 g	MXX-123	Basic	9
0.01 g	4000 g	P/PI-4002	Premium	4–5
0.01 g	2000 g	P/PI-2002	Premium	4–5
0.01 g	600 g	P/PI-602	Premium	4–5
0.01 g	400 g	P/PI-402	Premium	4–5
0.01/0.1 g	400/4000 g	P/PI-4002D	Premium	4–5
0.01/0.1 g	800/8000 g	P-8002D	Premium	4–5
0.01 g	6000 g	S/SI-6002	Standard	6–7
0.01 g	4000 g	S/SI-4002	Standard	6–7
0.01 g	2000 g	S/SI-2002	Standard	6–7
0.01 g	600 g	S/SI-602	Standard	6–7
0.01 g	400 g	S/SI-402	Standard	6–7
0.01 g	3000 g	TP-3002	Basic	8
0.01 g	610 g	MXX-612	Basic	9
0.01 g	410 g	MXX-412	Basic	9
0.01 g	210 g	MXX-212	Basic	9
0.01 g	300 g	XP-300	Low Budget	10
0.02 g	600 g	XP-600	Low Budget	10
0.05 g	1500 g	XP-1500	Low Budget	10
0.1 g	8000 g	P-8001	Premium	4–5
0.1 g	6000 g	P/PI-6001	Premium	4–5
0.1 g	8000 g	S/SI-8001	Standard	6–7
0.1 g	6000 g	S/SI-6001	Standard	6–7
0.1 g	5000 g	MXX-5001	Basic	9
0.1 g	2000 g	MXX-2001	Basic	9
0.1 g	600 g	MXX-601	Basic	9
0.1 g	3000 g	XP-3000	Low Budget	10
0.1 g	500 g	DL-501	Low Budget	11
0.5 g	2000 g	DL-2	Low Budget	11
1 g	10000 g	MXX-10	Basic	9
1 g	5000 g	MXX-5	Basic	9
1 g	3000 g	DL-3	Low Budget	11

Easy to use – The operation manual is in the display

Denver Instrument stands for easy operation and absolute clear user-interfaces. The Pinnacle-Series combines a clear user navigation system with outstanding features.

With a touch of a button, users access their powerful functions. Since all display information are self-explanatory, menu-driven operations are easily mastered.

The menu communication can be done in four languages.
Pinnacle – Top performance and easy operation.

And here are the highlights of the Pinnacle Series:

Display with outstanding equipment and clear user-guidance

- All functions can be activated by a touch of a button
- Self-explanatory processes and information via the display.
- Back lit, high contrast display – for best readout under all conditions.
- Communication and User guidance in four languages

Three Communication interfaces – for external communication

- Pinnacle balances are unique in offering three communication interfaces: RS232C, USB and LAN
- Data can be transferred to Windows-Applications via USB without additional software

Calibration – more Reliability and safety with the new Denver Cal®

- DenverCal® offers three calibration modes: Time based mode with intervals, temperature based or individual requiring only a touch of the button. (PI-Series with built-in calibration weight)
- Calibration with free selectable weight in the P-series. The intelligent software recognizes the added weight and complete the calibration.

Comprehensive Application library

- User-friendly programs for all common applications like counting, +/- control, animal weighing, %-weighing, formulation and statistics, support you in solving all your weighing tasks



Technical dates

Model	Readability	Capacity	Pan size
PI-225DA	0.01 mg/0.1 mg	60/2220 g	Ø 78 mm
PI-314 *	0.1 mg	310 g	Ø 78 mm
P-314	0.1 mg	310 g	78 mm
PI-214 *	0.1mg	210 g	78 mm
P-214	0.1 mg	210 g	78 mm
PI-114 *	0.1 mg	110 g	78 mm
P-114	0.1 mg	110 g	78 mm
PI-403 *	0.001 g	400 g	115 mm
P-403	0.001 g	400 g	115 mm
PI-203 *	0.001 g	200 g	115 mm
P-203	0.001 g	200 g	115 mm
P/PI-603D	0.001/0.01 g	100/600 g	115 mm
PI-4002 *	0.01 g	4000 g	180 × 175 mm
P-4002	0.01 g	4000 g	180 × 175 mm
PI-2002 *	0.01 g	2000 g	180 × 175 mm
P-2002	0.01 g	2000 g	180 × 175 mm
PI-602 *	0.01 g	600 g	114 mm
P-602	0.01 g	600 g	114 mm
PI-402 *	0.01 g	400 g	114 mm
P-402	0.01 g	400 g	114 mm
P/PI-4002D	0.01/0.1 g	400/4000 g	180 × 175 mm
P-8002D	0.01/0.1 g	800/8000 g	180 × 175 mm
P-8001	0.1 g	8000 g	180 × 175 mm
P/PI-6001	0.1 g	6000 g	180 × 175 mm

* Stamp approved ex factory, please add an "A" to the cat.-no.



Advanced Technology – economically priced

The new Denver Summit offers advanced technology at affordable prices. Extreme fast measuring times and the increased weighing capacities makes the difference. All Summit-balances are “Made in Germany” – which guarantees superb workmanship. We bring that out in granting 5 years warranty on every Summit balance.

Extensive Model portfolio

The new and extended Summit series offers a wide range of multiple models. An Analytical balance up to 230 g, a mg-balance up to 600 g, a 10 mg-balance with 6000 g capacity or one model with 0.1 g resolution and 8 kg capacity – all that is available under the new summit. All models of the SI-line are equipped with a built-in, motorized calibration weight. The models of the S-series can be calibrated easily with an external calibration weight.

Practice-related handling

The user guidance in the Summit are carried out by short-text-terms in five languages. It allows the user to configure and handle the balance almost without an instruction manual. All settings can easily be adjusted via the navigation keys of the menu. Easy handling during your daily weighing routines via the huge Tare-key. Convincing in the daily Lab routines are also the extreme short response times of the Summit balances.

High valued Equipment

A huge, back lit display guarantees best readouts under all conditions. The comprehensive program library assists you in solving most of your weighing problems. The standard RS232 Interface allows you to prepare a ISO/GLP-conform protocol.

Quality in every detail

Driven by latest Microprocessor technology and well proven monolithic weighing systems the Summit delivers reliable and stable weighing results under all conditions. Powerful algorithms are able to compensate even complex environmental conditions. All models are available with DKD-certificate on request.

As we are very much convinced from the quality of our products, we grant 5 years warranty on every Summit balance.



Technical dates

Model	Read-ability	Capacity	Pan Size	Repro-ducibility	Measuring time
Summit-SI					
TB-215D	0.01/0.1 mg	60/210 g	Ø 80 mm	0.02/0.1 mg	6/3 sec
SI-234*	0.1 mg	230 g	Ø 90 mm	0.1 mg	2.5 sec
SI-114*	0.1 mg	110 g	Ø 90 mm	0.1 mg	2.5 sec
SI-64*	0.1 mg	60 g	Ø 90 mm	0.1 mg	2.5 sec
SI-603*	0.001 g	600 g	Ø 115 mm	0.001 g	1 sec
SI-403*	0.001 g	400 g	Ø 115 mm	0.001 g	1 sec
SI-203*	0.001 g	200 g	Ø 115 mm	0.001 g	1 sec
SI-6002*	0.01 g	6000 g	180×180 mm	0.01 g	1 sec
SI-4002*	0.01 g	4000 g	180×180 mm	0.01 g	1 sec
SI-2002*	0.01 g	2000 g	180×180 mm	0.01 g	1 sec
SI-602*	0.01 g	600 g	Ø 115 mm	0.01 g	1 sec
SI-402	0.01 g	400 g	Ø 115 mm	0.01 g	1 sec
SI-8001*	0.1 g	8000 g	180×180 mm	0.1 g	1 sec
SI-4001*	0.1 g	4000 g	180×180 mm	0.1 g	1 sec

* stamp approval available in October 2006

Summit-S

S-234	0.1 mg	230 g	Ø 90 mm	0.1 mg	2.5 sec
S-114	0.1 mg	110 g	Ø 90 mm	0.1 mg	2.5 sec
S-64	0.1 mg	60 g	Ø 90 mm	0.1 mg	2.5 sec
S-603	0.001 g	600 g	Ø 115 mm	0.001 g	1 sec
S-403	0.001 g	400 g	Ø 115 mm	0.001 g	1 sec
S-203	0.001 g	200 g	Ø 115 mm	0.001 g	1 sec
S-6002	0.01 g	6000 g	180×180 mm	0.01 g	1 sec
S-4002	0.01 g	4000 g	180×180 mm	0.01 g	1 sec
S-2002	0.01 g	2000 g	180×180 mm	0.01 g	1 sec
S-602	0.01 g	600 g	Ø 115 mm	0.01 g	1 sec
S-402	0.01 g	400 g	Ø 115 mm	0.01 g	1 sec
S-8001	0.1 g	8000 g	180×180 mm	0.1 g	1 sec
S-4001	0.1 g	4000 g	180×180 mm	0.1 g	1 sec



The applications in detail:

- Counting
- Weighing in Percent
- Net total (Formulation)
- Calculating
- Animal weighing/Averaging
- Totalising
- Density determination
- Mass unit conversion, 22 different mass units are available
- ISO/GLP-conform protocol
- Weighing below the balance

TP-Series – the economical line for the Lab

The TP series sets new standards in the class of economical laboratory balances. The performance of the TP-line from Denver Instrument featuring easy operation, fast readouts, precision and reliability makes this balance the ideal instrument for laboratory, research and educational environments.

Affordable price: The TP-line is the best solution for tight budgets with its very attractive prices.

New technology: Quick, exact and fast readouts are guaranteed with the new weighing technology incorporated in the TP-line.

Easy operation: The clear display and the ergonomic key pad with huge, clear function keys offers easy handling at any time. Weighing operation was never easier.

Application software: The TP-line comes with a number of useful application programs helping to simplify your weighing tasks, such as counting, %-weighing, formulation, average weighing, weighing in 19 different weigh units

Internal Calibration: The TP-303i has a built-in calibration weight which can be activated manually by a round handle.

Robust: The well-engineered construction is designed for a long lifetime. The monolithic weighing system is overload protected and maintenance-free. 3 Years warranty.

ISO: Production according ISO-standards ISO 9001 : 2000 and ISO 14001.

GLP/GMP: The GLP/GMP-protocol can be obtained with an optional printer.

Easy connection via the standard RS232-Interface. With no extra purchase cost if you need to print

Long Product life: The TP balances are built sturdily to withstand the rigours of research, industrial and educational environments. The rugged construction, protected key pad and superb weighing technology ensures years of reliable operation and working.

Model	Readability	Capacity	Pan size	Measuring time
TP-214	0.0001 g	210 g	Ø 80 mm	3.5 sec
TP-303	0.001 g	310 g	Ø 100 mm	2.5 sec
TP-303i	0.001 g	310 g	Ø 100 mm	2.5 sec
TP-3002	0.01 g	3100 g	174×143 mm	2.5 sec
TP-512A*	0.01 g	510 g	Ø 116 mm	2.0 sec
TP-1200A*	1 g	1200 g	174×143 mm	1.5 sec

* Stamp approved ex factory
Useful accessories are available on request.



TP-214



TP-303



TP-303i



TP-3002

MAXX – Series MAXimum Balance – Minimum Price

Denver Instrument launches a line of portable compact balances, which sets new standards in this class. The MAXX-series offers high precision up to mg- accuracy and an extensive range of models - all at an unbeatable price. Latest, microprocessor controlled weighing technology guarantees fast and precise results at any time. Also the MAXX-series includes an extensive range of application programs and easy and comfortable handling, e.g. a back lit display. All these features of the new MAXX-Series, at an unrivalled price.

Features and Configuration:

- Huge, back lit display for comfortable readouts
- Protected foil and large, clearly defined buttons for easy handling
- Maximum overload protection
- Weighing pan made of stainless steel
- Compact design
- Simple and logical user guidance
- Fully-automatic, external Calibration
- Useful Application programs: weighing in 13 different weighing units, toggling between two different weighing units, counting, %-weighing, formulation, static display, determination of specific gravity
- Calibration weight included in MXX-123, MXX-212, MXX-412, MXX-612
- AC-adapter or battery operated (MXX-123 power supply only)
- Device for weighing below
- AC Adapter included
- Security eyelet
- Battery saving sleep-mode
- MXX-123 with glass ring, level indicator and adjustable feet
- Bi-directional RS-232 or USB-interface as an option for easy data communication
- 2 years warranty

Model	Readability	Capacity	Pan size	Measuring time
MXX-123	0.001 g	120 g	Ø 97 mm	2.5 sec
MXX-612	0.01 g	610 g	142×130 mm	2.0 sec
MXX-412	0.01 g	410 g	142×130 mm	2.0 sec
MXX-212	0.01 g	210 g	Ø 97 mm	2.0 sec
MXX-5001	0.1 g	5000 g	142×130 mm	2.0 sec
MXX-2001	0.1 g	2000 g	142×130 mm	2.0 sec
MXX-601	0.1 g	610 g	142×130 mm	1.5 sec
MXX-10	1 g	10 kg	142×130 mm	1.5 sec
MXX-5	1 g	5 kg	142×130 mm	1.5 sec



MXX-123



MXX-212


MXX-612, -412, -5001, -2001,
-601, -10, -5


Compartment for Cal.-weight

The Low Budget Series – Precision Balances for all Weighing Needs

These balances are always within reach when you need them. In the lab and at doctors' surgeries, for quality control work and use at universities, schools and jewellery stores – the low-budget series from Denver Instrument is the right choice for all environments in which precision weighing is required at an affordable price.

Quick, accurate weighing

State-of-the-art microprocessor technology ensures

Balance stability and reproducible results

Keys "click" audibly when pressed, making for easy and sure operation

In the field or at various points of use: the built-in rechargeable battery offers a high degree of flexibility – the ideal instrument for outside uses.

The solid weighing technology and the sturdy construction guarantees for longlasting reliability and safety.

High-quality features

- High-contrast, large, easily readable LCD display
- Sealed, easy-to-clean keypad with large tactile-response keys
- Stainless steel weighing surface
- Rugged housing made of sturdy ABS plastic
- Compact design
- Two-year warranty
- Integrated rechargeable battery
- 7 weighing modes: gram, ounces, troy ounces, pennyweight, carat, grain or tals
- Automatic calibration
- Parts counting
- Percentage weighing
- Overload protection
- Battery-saving sleep mode
- Optional RS232C interface

Model	Readability	Weighing range	Pan size
XP-300	0.01 g	300 g	127×178 mm
XP-600	0.02 g	600 g	127×178 mm
XP-1500	0.05 g	1500 g	127×178 mm
XP-3000	0.1 g	3000 g	127×178 mm



DL Series Portable Toploading Balances

The DL Series from Denver Instrument provides a low-cost alternative for the most basic of weighing applications. Battery operated. Powered by a single 9V battery the DL Series provides the ultimate portability.

Energy-saving mode

The balance will automatically turn itself off after a user-defined period of time.

Light-weight

Although the DL-balance weighs only 380 g, the design is sturdy and perfect for all conditions.

Large weighing pan

The square pan provides ample space for most samples. The pan can be removed for quick clean-up. AC-Adapter is available as an accessory.

Two years warranty

Simple three-key operation

Press the On/Tare button to turn the unit on or zero the balance. The Unit button toggles between weigh modes. The Off key turns the unit off.

Common Specifications

Unit Dimensions (L×W×H)	190×140×34 mm
Net Weight	380 g
Operating Temperature	10°C – 30°C
Electrical Requirements	9V battery or AC Adapter (sold separately)

Model	Readability	Capacity	Pan Size	Linearity
DL-501	0.1 g	500 g	138×138 mm	± 0.1 g
DL-2	0.5 g	2000 g	138×138 mm	± 0.5 g
DL-3	1 g	3000 g	138×138 mm	± 1 g



Moisture Analyzers

IR-120

The IR-120 is the premium moisture analyzer from Denver Instrument. A first, this analyzer uses the new, revolutionary heatsource called the CQR. It guarantees the highest reproducibility and the fastest results.

The IR-120 has a motorized sample chamber cover that substantially reduces the effects of the surrounding environment when applying a sample and starting a measurement.

A highly accurate weighing system featuring 1-mg resolution up to a sample weight of 120 g, a readout accuracy of 0.01%, 100 program memory locations and easy operator guidance by symbols – these are the features you can expect in a premium product and will find in the IR-120.

This analyzer has a built-in printer that makes it exceptionally easy to generate GLP-/GMP-compliant printouts.

Simple operation using the 5 language menu and the extensive, integrated software provided give the user a high level of flexibility. The IR-120 is easy to clean thanks to its practical design and removable sample chamber base plate.

For the first time, Denver Instrument uses a newly developed CQR (Coiled Quartz Radiator) heater in the analyzer, a new generation quartz glass heater featuring novel technology that combines all the advantages of available heat sources, while eliminating their disadvantages. The CQR heating element offers the speed similar to that of all known heat sources, yet distributes heat rays much more evenly over the sample surface.



Performance Specifications of the IR-120

Weighing capacity	120 g
Accuracy of the weighing system 1 mg	
Readability	0.01 %
Reproducibility	Initial sample weight ≥ 1 g (%) +/- 0.10 Initial sample weight ≥ 5 g (%) +/- 0.02
Temperature settings adjustable in 1-degree steps	40–210 °C
Standby temperature	40–100 °C
Heat source	CQR quartz glass radiator
Program memory locations	100
Sample pan	90 mm
Analysis modes	Fully automatic Semi-automatic g/sec. Semi-automatic %/sec. Time-out Time-out + Automatic
Data output	RS232

IR-60

High sample weighing capacity, easier-than-ever operation, space-saving design and a new, revolutionary heat source make the IR-60 an unbeatable analyzer in its class.

Just like its smaller “cousin,” the IR-35, we placed a premium on creating a space-saving design. At the same time, we decisively expanded the performance range of the IR-60. We extended its temperature range to 210 °C. The maximum initial sample weighing capacity of 60 g and intuitive operator guidance make the IR-60 unique in its performance class. Guided by symbols, the user can navigate effortlessly through the menu and easily select the settings that are optimal for his or her specific needs – and all in five languages.

Performance Specifications of the IR-60

Weighing capacity	60 g
Accuracy of the weighing system	1 mg
Readability	0.01 %
Reproducibility	Initial sample weight ≥ 1 g (%) +/- 0.20 Initial sample weight ≥ 5 g (%) +/- 0.05
Temperature settings adjustable in 1-degree steps	40–210 °C
Heat source	CQR quartz heater
Program memory locations	5
Sample pan	90 mm
Analysis modes	Fully automatic Semi-automatic Time-out
Data output	RS232



IR-35

The allround analyzer for moisture analysis in organic and anorganic substances can universally be used in the chemical, pharmaceutical, environmental analysis and sewage treatment industries.

The IR-35 is the new basic moisture analyser. The performance and the easy user concept are dedicated to daily standard routines, i.e. incoming inspection and production control. The clear and large display offers all necessary user information at one glance. New and easy symbols guide the user through the whole menu and all applications. Endpoint determination is done fully automatically. No need to program shut-off parameters. The drying process will be monitored constantly and the IR-35 stops the drying process automatically when a stable weight of the sample is reached.

Performance Specifications of the IR-35

Weighing capacity	35 g
Measurement accuracy	1 mg
Reproducibility	from an initial weight of 1 g (%) +/- 0.20 from an initial weight of 1 g (%) +/- 0.05
Display modes for readout	0.01 %
Result readout	Moisture, dry weight, RATIO (%), residue (g)
Analysis mode	Fully automatic, Timer settings 0.1–99 min
Heating source	Infrared heating elements
Temperature range	40–160 °C
Data Interface	RS 232 - Printer optional
Sample pan	90 mm



Accessories for all balances

Statistic-printer for Summit, TP-, MXX and XP-Balances	901042-1
Paper rolls for 901042-1 (Box of 5)	901044-1
Printer ribbon for 901042.1	901045-1
Anti-theft locking device	on request

Accessories for Pinnacle

Statistic-printer for all Pinnacle	902224-1
Printer cable for 901042-1	902225-1
Analytical draft shield for Pinnacle-mg	602643-1
Dust cover for Pinnacle with round Pan	602619-1
Dust cover for Pinnacle with square Pan	602620-1
Density determination kit for Analytical balances	301377-1
Weigh below kit Pinnacle	77000440-8

Accessories for Summit

Analytical draft shield for mg-balances	on request
In-use cover	on request
Printer with connection cable	901042-1
Cable with 9-pin connector for balances	400191-1
Anti-theft locking device	400171-1
Density determination kit	301377-1
External rechargeable battery	301380-2

Accessories for TP

External battery	301380-1
Dust cover for TP with round pan	602621-1
Dust cover for TP with square pan	602622-1

Accessories for DL

AC-adapter for DL-Euro	100501-1
AC-adapter for DL-UK	100501-2
AC-adapter for DL-110V	100501-3

Accessories for Moisture Analyser

Statistic-printer for IR-35 and IR-60	901042-1
Paper rolls for 901042-1 and IR-120 (5er-Pack)	901044-1
Sample pans Alu (Box of 80)	900274-1
Glasfibre filter (Box of 80)	900298-1
Calibration weight for IR 35	870030-5
Calibration weight for IR 60 and IR-120	870050-5

More accessories and prices for DKD – Certificates on request

Weights

E2

860001.8	1 mg
860002.8	2 mg
860005.8	5 mg
860010.8	10 mg
860020.8	20 mg
860050.8	50 mg
860100.8	100 mg
860200.8	200 mg
860500.8	500 mg
870001.8	1 g
870002.8	2 g
870005.8	5 g
870010.8	10 g
870020.8	20 g
870050.8	50 g
870100.8	100 g
870200.8	200 g
870500.8	500 g
871000.8	1 kg
872000.8	2 kg
875000.8	5 kg

F1

860001.5	1 mg
860002.5	2 mg
860005.5	5 mg
860010.5	10 mg
860020.5	20 mg
860050.5	50 mg
860100.5	100 mg
860200.5	200 mg
860500.5	500 mg
870001.5	1 g
870002.5	2 g
870005.5	5 g
870010.5	10 g
870020.5	20 g
870050.5	50 g
870100.5	100 g
870200.5	200 g
870500.5	500 g
871000.5	1 kg
872000.5	2 kg
875000.5	5 kg

F2

870001.6	1 g
870002.6	2 g
870005.6	5 g
870010.6	10 g
870020.6	20 g
870050.6	50 g
870100.6	100 g
870200.6	200 g
870500.6	500 g
871000.6	1 kg
872000.6	2 kg
875000.6	5 kg

M2

840200.4	200 g
841000.4	1.000 g
842000.4	2.000 g
844000.4	4.000 g

Weight sets

E2

894254-8	1 mg – 100 g
894264-8	1 mg – 200 g
894050-8	1 g – 100 g
895100-8	100 g – 1 kg

F1

894254-5	1 mg – 100 g
894050-5	1 g – 100 g
895100-5	100 g – 1 kg

F2

894254-6	1 mg – 100 g
894050-6	1 g – 100 g
895100-6	100 g – 1 kg



