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## PRECISA DNA: ZERO COMPROMISE

Laboratory and industrial technicians are aware of the significance of the results they provide. That is why they are unwilling to accept any compromise in their field of work. This is precisely why leading specialists around the world place their trust in Precisa and have done for decades.

## PRECISA DNA: SWISS PRECISION

Precisa products are prime examples of Swiss perfection and reliability. They are tried and tested in both demanding laboratory environments and industrial applications, and are subject to rigorous quality controls throughout the entire manufacturing process. Precisa invests continuously in developing new technologies and employs a highly qualified team. The result is a state-of-the-art range of precision instruments for the most exacting demands.

## PRECISA DNA: MOISTURE ANALYZER

Moisture Analyzers from Precisa - for efficient measurements and accurate results. As the leading manufacturer of thermogravimetric analytical equipment, Precisa excels with an extensive range of moisture analysis equipment, meeting highest demands in research, production and quality control.



## HIGH PERFORMANCE

Moisture and water content have a defining influence on the quality and processing of materials, as well as on the price of raw materials and finished products in many industries including food, animal feeds, chemical and pharmaceutical products, construction materials etc.

The use of compact and robust precision moisture measuring instruments in the laboratory and in production increases efficiency and saves time and costs. Furthermore, productivity is enhanced by the fully automatic moisture analysis of samples, and the corresponding generation of measurement documentation. All models of the Series 530 PBM and 365 EM provide fast, error-free moisture analysis, using highest degrees of measurement performance and precision.

Simple to use and service-friendly to maintain, the Series 530 PBM and 365 EM are the results of Swiss precision in engineering and production, which guarantees reliability, robustness and an extensive life of error-free operation at highest levels of precision.

## SERIES 530

The 530 PBM moisture analyzer Series has been developed by our in-house R&D team using the latest simulation technologies. The result is a high-performance moisture analyzer which further expands the abilities of analyses. It comes with numerous new features which make user's life easier, safer, and more efficient. With different models within the Series, the 530 PBM moisture analyzers provide solutions for a wide array of applications, specific to user needs.

Based on the 520 Series balances, our newest moisture analyzer range features the unique weighing technology PHASTbloc™ (Precisa Hybrid Advanced Sensor Technology) at its core.

# SERIES 365

With model EM 120-HR, Precisa is setting new standards in the demanding area of high-end moisture analyzers. The flagship model combines ease-of-use and sophisticated customizing features for advanced and demanding applications.

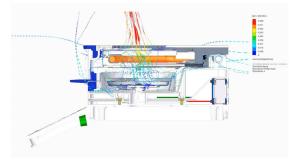
EM120-HR is an innovative, high-tech moisture analyzer which includes the latest technical developments. This flagship model contains unique performance features and a modern user- interface all within a compact form with a small footprint. Those users who will not accept any compromise in their working environment may enjoy the reassuring certainty that for many years they can rely on an extremely accurate instrument which features the latest technology and renowned Swiss quality.

## **SERIES 530 PBM**



Automated lid opening





Thermodynamic software simulation of air-flow



Hand disassemble of heating chamber for easy cleaning \* Automated Lid Opening and Status indication are not included in the PBM 50 model

### **NEW FEATURES**

### **Automated Lid Opening**

The 530 Series features an automated lid opening function which can be activated. After the sample run or at a selectable cool-down temperature, the lid will open automatically, for fast cooling down. This shortens and streamlines the process and frees resources of the users.

### **Status Indication**

The 530 Series comes with an LED status indicator. This helps the user to determine the status of the device regarding analysis and temperatures.

Green: Ready to use Red: Analysis running Red flashing: Device still hot

### **Increased Performance**

Using the latest state-of-the-art thermodynamic simulation software, our in-house R&D team created an end product with increased performance through reduction of air lifting effects. This allows the 530 series to analyze all samples with the highest precision and accuracy, even samples which contain a very low moisture content (e.g. polymers).

### **Easy Cleaning**

The flat and obstacle free surface of the 530 Series allows for a thorough and quick cleaning finish.

All the parts at the bottom of the heating chamber can be disassembled and re-assembled by hand, without the use of any tools. Cleaning of the parts removed can be done manually or with help of a dishwasher or ultrasonic cleaner.

### Unique PHASTbloc™ Technology

The heart of the 530 Series is the PHASTbloc<sup>™</sup>, the only hybrid weighing cell available on the market. PHASTbloc<sup>™</sup> combines all of the benefits of a monolithic and conventional EMFC cell to ensure high performance and easy repairability.



The PHASTbloc™ hybrid weighing cell

### **SERIES 530 PBM**



530 PBM Moisture Analyzer



Choice of Radiation Heat Source



Large and Clear Backlit LCD Display

### PRECISA PBM 60 / 60-HR / 66

### Readability 0.001 % / 0.01 %

High-end instruments for customers with a limited number of methods. These moisture analyzers are robust, provide a high degree of precision and are simple to operate, in the same way as their predecessor models.

Based on the latest 520 balance Series featuring PHASTbloc<sup>™</sup> technology the 530 Series is ideal for critical sample material e.g. with very low moisture content.

- Sturdy construction, perfect for laboratory and production environments
- Weighing range 220 g
- Readability up to 0.1mg / 0.001%
- High temperature range up to 230°C
- Temperature step of 1°C
- Memory storage of up to 30 methods
- High contrast LC display with backlight
- USB type A (host), USB type B (device), RS232
- Choice of radiation heat source: halogen, infrared or infrared dark radiator
- Selectable heating modes: standard, boost, smooth

#### Simple, Fast and Accurate

- Variety of start-up or end-point control selections for optimum control
- Language independent prompts operated by symbol keys
- Easy access sample holder

#### **Quality Assurance**

- Results printed in GLP guideline format
- Numerical and statistical analysis available
- Real-time results shown in display
- Special version without glass for food industry

## **SERIES 530**



Robust and Simple to Operate



Easy Sample Access



Menu-driven, Screen-guided Applications

### **PRECISA PBM 50**

#### Readability 0.01 %

Reliable units for customers with limited number of methods. These instruments are robust, provide a high degree of precision and are simple to operate, in the same way as their predecessor models.

# The Versatile All-Round Moisture Determination Solution

- Sturdy construction, perfect for all laboratory and production environments
- Weighing range up to 52 g
- Readability up to 1 mg / 0.01%
- High temperature range up to 170°C
- Temperature step of 1°C
- High contrast LC display with backlight
- Memory storage for one method
- USB type A (host), USB type B (device), RS232
- Choice of radiation heat source: halogen, infrared, infrared dark radiator
- Selectable heating modes: standard, boost, smooth
- Efficient strain gauge weighing cell

### Simple, Fast and Accurate

- Variety of start-up and end-point control selections for optimum control
- Language independent prompts operated by symbol keys
- Easy access sample holder

#### **Quality Assurance**

- Results printed in GLP guideline format
- Numerical and statistical analysis available
- Real-time results shown in display
- Special version without glass for the food industry

## **SERIES 365**



Compact and Modern Design



Choice of Radiation Heat Source



Graphic Display for Easy Guidance and Real Time Results.

### **PRECISA EM 120-HR**

### Readability 0.001 % / 0.01 %

The EM 120-HR instrument for fast and accurate moisture analysis with a wide range of methods; sophisticated and simple to operate, complying to the most stringent standards.

### **Highly Precise Technology**

- Weighing range 124 g
- Adjustable readability: 0.1 mg / 0.001 % and 1 mg / 0.01 %
- High temperature range up to 230°C
- Automatic self calibration system (SCS)
- Bright graphic display
- Extended memory capacity, 100 methods
- Choice of radiation heat source: halogen, infrared, infrared dark radiator
- USB and RS232 interfaces as standard
- Selectable heating modes: standard, boost, smooth

### **Intuitive User Interface**

- Freely programmable display
- Graphic presentation of the analysis
- Choice of auto stop criteria settings

### **Quality Assurance**

- Compliance with GLP and GMP
- Numerical and statistical analysis available
- Real-time observation of analysis

### **Versatile Connectivity**

Advanced slide-in module technology: USB Host, Ethernet wired, Ethernet wireless, Bluetooth and others.

## MODELS

# SERIES 530

| Model     | Capacity | Readability     | Repeatability              | Linearity | Temperature Range | Pan Size (mm) | Response Time |
|-----------|----------|-----------------|----------------------------|-----------|-------------------|---------------|---------------|
| PBM 60-HR | 124 g    | 0.1 mg / 0.001% | 2 g / 0.05 % 10 g / 0.01 % | 1.5 mg    | 50 - 230°C        | ø 100         | 4 s           |
| PBM 60    | 124 g    | 1 mg / 0.01%    | 2 g / 0.1 % 10 g / 0.02 %  | 1.5 mg    | 50 - 230°C        | ø 100         | 3 s           |
| PBM 66    | 220 g    | 1 mg / 0.01%    | 2 g / 0.1 % 10 g / 0.02 %  | 1.5 mg    | 50 - 230°C        | ø 100         | 3 s           |
| PBM 50    | 52 g     | 1 mg / 0.01%    | 1 g / 0.5 % 10 g / 0.05 %  | 3.0 mg    | 50 - 170°C        | ø 100         | 4 s           |

## SERIES 365

| Model     | Capacity | Readability     | Repeatability             | Linearity | Temperature Range | Pan Size (mm) | Response Time |
|-----------|----------|-----------------|---------------------------|-----------|-------------------|---------------|---------------|
| EM 120-HR | 124 g    | 0.1 mg / 0.001% | 2 g / 0.1 % 10 g / 0.01 % | 0.2 mg    | 50 - 230°C        | ø 100         | 4 s           |

# PRODUCT SPECIFICATIONS

| Model      | Dimensions (WxLxH) | Net Weight (kg) |
|------------|--------------------|-----------------|
| PBM Models | 201 x 333 x 177 mm | 5.5             |
| EM Models  | 240 x 380 x 177 mm | 6.7             |

## **ITEM NUMBERS\***

| Radiator                     | EM 120-HR    | PBM 60-HR    | PBM 60       | PBM 66       | PBM 50       |
|------------------------------|--------------|--------------|--------------|--------------|--------------|
| Halogen radiator, 230 V      | 365-9245-001 | 530-9243-001 | 530-9324-001 | 530-9329-001 | 530-9360-001 |
| Halogen radiator, 115 V      | 365-9245-002 | 530-9243-002 | 530-9324-002 | 530-9329-002 | 530-9360-002 |
| Infared radiator, 230 V      | 365-9245-003 | 530-9243-003 | 530-9324-003 | 530-9329-003 | 530-9360-003 |
| Infared radiator, 115 V      | 365-9245-004 | 530-9243-004 | 530-9324-004 | 530-9329-004 | 530-9360-004 |
| Infared dark radiator, 230 V | 365-9245-007 | 530-9243-007 | 530-9324-007 | 530-9329-007 | 530-9360-007 |
| Infared dark radiator, 115 V | 365-9245-008 | 530-9243-008 | 530-9324-008 | 530-9329-008 | 530-9360-008 |

## **OPTIONS & ACCESSORIES**

| Accessories   | EM 120-HR | PBM 60-HR | PBM 60   | PBM 66   | PBM 50   |
|---|-----------|-----------|----------|----------|----------|
| Sample pans, aluminum, with collar Ø 100 mm, set of 80 pieces | 350-1015  | 350-1015  | 350-1015 | 350-1015 | 350-1015 |
| Sample pans, aluminum, Ø 100mm, set of 80 pieces              | 350-2032  | _         | -        | -        | -        |
| Sample pan reusable, stainless steel, Ø100mm, 1 piece         | 330-2018  | 330-2018  | 330-2018 | 330-2018 | 330-2018 |
| Fiberglass filters, Ø 90mm, set of 100 pieces                 | 350-4130  | 350-4130  | 350-4130 | 350-4130 | 350-4130 |
| Temperature calibration disc, sensor - type K                 | 350-8580  | 350-8580  | 350-8580 | 350-8580 | 350-8580 |
| Temperature calibration set, with certificate                 | 350-8585  | 350-8585  | 350-8585 | 350-8585 | 350-8585 |
| Temperature calibration set, without certificate              | 350-8584  | 350-8485  | 350-8584 | 350-8584 | 350-8584 |
| Calibration weight, 50 g, E2                                  | 350-8241  | 350-8241  | 350-8241 | 350-8241 | 350-8241 |
| Dust filter set for moisture analyzers                        | 350-8687  | 350-8687  | 350-8687 | 350-8687 | 350-8687 |
| Protective cover 530 for terminal, set of 5 pieces            | -         | -         | -        | -        | -        |

| Slide-in Modules, on demand only | EM 120-HR |
|----------------------------------|-----------|
| USB Host                         | 350-8665  |
| LAN Ethernet connection          | 350-8666  |
| WiFi connection                  | 350-8667  |
| Bluetooth connection             | 350-8668  |
| PS 2 female & RS232 DB9 female   | 350-8670  |

| Operating Temperature     | Line Voltage, Tolerance  | Power Consumption | Frequency  |
|---------------------------|--------------------------|-------------------|------------|
| 10°C - 35°C (50°F - 95°F) | 115V / 230V, -15% / +10% | 450 W             | 50 - 60 Hz |

## **SPECIAL PRODUCTS ACCESSORIES**

| Common Accessories   | 365 EM       | 530 PBM      |
|--|--------------|--------------|
| Printer LP4024, 230V / 115V  | 350-8391     | 350-8391     |
| Bluetooth connection for Printer LP4024  | 350-8391-002 | 350-8391-001 |
| Paper roll for Printer LP4024, set of 4 pieces   | 350-8392     | 350-8392     |
| Adhesive paper roll for Printer LP4024, set of 5 pieces  | 350-8396     | 350-8396     |
| Ribbon for Printer LP4024  | PN 3953-013  | PN 3953-013  |
| Multiplexor for up to 7 instruments for serial (RS232) data transmission to PC or Printer (at least one instrument must be a series 320, 321, 330, 365 or 490) | 350-8513     | -            |
| Data cable RJ45, 0.75m   | -            | -            |
| Data cable RJ45, 1.5m  | -            | -            |
| Data cable RJ45, 3m  | -            | -            |
| Adapter RJ45-DB9f, (PC/Printer LP4024)   | -            | -            |
| Data cable RJ45-DB9f, 1.5m, (PC/Printer LP4024)  | -            | -            |
| Data cable DB9m-DB9f, 1.5m, (PC/Printer LP 4024, 1:1)  | 350-8672     | 350-8672     |
| USB cable A-B, 1.5m, (PC)  | PN 3950-125  | PN 3950-125  |
| Interface box  | 350-8940-000 | 350-8940-000 |
| Interface box, LAN Ethernet connection   | 350-8940-001 | 350-8940-001 |
| Interface box, WiFi connection   | 350-8940-002 | 350-8940-002 |
| Interface box, Bluetooth connection  | 350-8940-003 | 350-8940-003 |
| Anti-theft device, mechanical  | 350-8555     | 350-8555     |

| PrecisaBUS Accessories (available on demand only)   | 365 EM | 530 PBM      |
|---|--------|--------------|
| Remote display free-standing, incl. 1.5 m cable     | -      | 350-8401-001 |
| Remote display with wall bracket, incl. 1.5 m cable | -      | 350-8401-002 |
| Interface box, LAN ethernet connection              |        | 350-8940-001 |
| Interface box, WiFi Connection                      |        | 350-8940-002 |

## **TECHNICAL SPECIFICATIONS**

| Model                                     | EM 120-HR                        | PBM 60-HR                    | PBM 60                       | PBM 66                       | PBM 50                       |
|---|----------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Heat Source                               |                                  |                              |                              |                              |                              |
| Radiator type                             | Halogen /<br>Infrared / Dark     | Halogen /<br>Infrared / Dark | Halogen /<br>Infrared / Dark | Halogen /<br>Infrared / Dark | Halogen /<br>Infrared / Dark |
| Neighing system                           |                                  |                              |                              |                              |                              |
| Veighing range (g)                        | 124                              | 124                          | 124                          | 220                          | 52                           |
| Pan Size (ø mm)                           | 100                              | 100                          | 100                          | 100                          | 100                          |
| Smallest sample weight (g)                | 0.2                              | 0.2                          | 0.2                          | 0.2                          | 0.2                          |
| Readability (g)                           | 0.0001                           | 0.0001                       | 0.001                        | 0.001                        | 0.001                        |
| Response time (s)                         | 4 s                              | 4 s                          | 3 s                          | 3 s                          | 4 s                          |
| Moisture Analysis                         |                                  |                              |                              |                              |                              |
| Readability (%)                           | 0.001                            | 0.001                        | 0.01                         | 0.01                         | 0.01                         |
| Repeatability (%)                         |                                  |                              |                              |                              |                              |
| t approx g /%                             | 2/0.1                            | 2 / 0.05                     | 2 / 0.1                      | 2 / 0.1                      | 2/0.5                        |
| at approx g /%                            | 10 / 0.01                        | 10 / 0.01                    | 10 / 0.02                    | 10 / 0.02                    | 10 / 0.05                    |
| Results calculations                      |                                  |                              |                              |                              |                              |
| 00% 0%                                    | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| 0% 100%                                   | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| NTRO 100% 999%                            | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| TRO 0% 999%                               | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| /kg                                       | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | ~                            |
| Residual weight (g)                       | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | ~                            |
| Veight loss (g)                           | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| leating                                   |                                  |                              |                              |                              |                              |
| Temperature range / Step (°C)             | 50 - 230 / 1                     | 50 - 230 / 1                 | 50 - 230 / 1                 | 50 - 230 / 1                 | 50 - 170 / 1                 |
| ntervals                                  | 3                                | boost + 1                    | boost + 1                    | boost + 1                    | boost + 1                    |
| leating modes                             | standard, boost, smooth,<br>step | standard, boost, smooth      | standard, boost, smooth      | standard, boost, smooth      | standard, boost, smooth      |
| nterval Switch-off (min)                  | 0.1 - 99.9                       |                              |                              |                              |                              |
| nterval Switch-off (%)                    | 0.1 - 99.9                       |                              |                              |                              |                              |
| Switch-off Criteria                       |                                  |                              |                              |                              |                              |
| Auto Stop (d/s)                           | freely definable                 | freely definable             | freely definable             | freely definable             | freely definable             |
| Auto Stop (%/s)                           | freely definable                 | freely definable             | freely definable             | freely definable             |                              |
| limer Stop (min)                          | 0.1 - 240                        | 0.1 - 240                    | 1 - 240                      | 1 - 240                      | 0.1 - 240                    |
| Ainimum Stop (%)                          | 0.1 - 99.9                       |                              |                              |                              |                              |
| AdaptStop                                 | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| Sequence control system:                  |                                  |                              |                              |                              |                              |
| Neight loss / Residual weight             | ✓                                |                              | ✓                            | $\checkmark$                 | ✓                            |
| Semi automatic standby temperature<br>°C) | 40 - 100                         | 40 - 100                     | 40 - 100                     | 40 - 100                     | 40 - 100                     |
| Monitoring:                               |                                  |                              |                              |                              |                              |
| nspection window                          | $\checkmark$                     |                              |                              |                              |                              |
| Buzzer                                    | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| Print-out:                                |                                  |                              |                              |                              |                              |
| GLP                                       | $\checkmark$                     | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 | $\checkmark$                 |
| Print interval (min)                      | 0.1 - 10.0                       | 0.1 - 10.0                   | 0.1 - 10.0                   | 0.1 - 10.0                   | 0.1 - 10.0                   |
|   |                                  |                              |                              |                              |                              |
| Jser texts                                | $\checkmark$                     |                              |                              |                              |                              |

# **TECHNICAL SPECIFICATIONS**

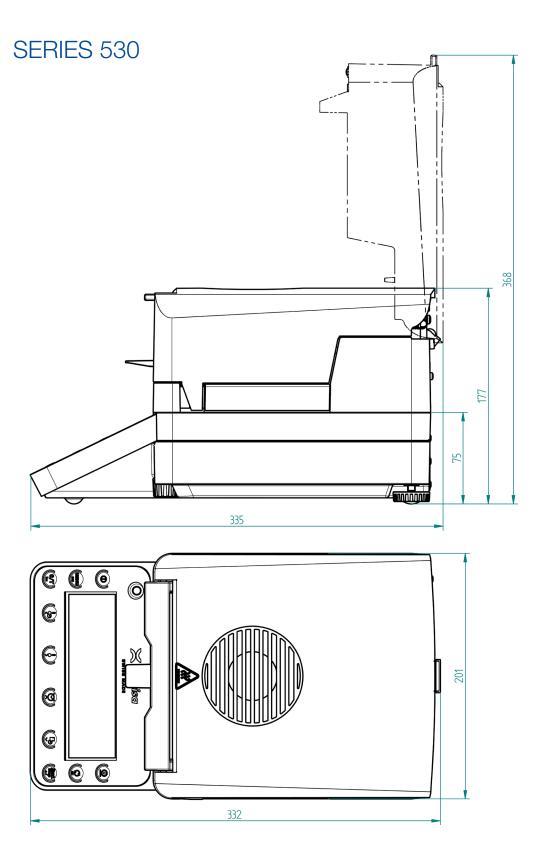
| Model                   | EM 120-HR                   | PBM 60-HR                   | <b>PBM 60</b>               | PBM 66                      | PBM 50                      |
|-------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Memory Capacity         |                             |                             |                             |                             |                             |
| Methods                 | 100                         | 30                          | 30                          | 30                          | 1                           |
| User texts              | 20                          |                             |                             |                             |                             |
| Operation               |                             |                             |                             |                             |                             |
| Display                 | Graphics, LCD, backlit      | LCD, backlit                | LCD, backlit                | LCD, backlit                | LCD, backlit                |
| Keyboard                | 12 keys                     | 10 keys                     | 10 keys                     | 10 keys                     | 10 keys                     |
| Menu controlled         | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                |
| Sample feed             | manual                      | manual                      | manual                      | manual                      | manual                      |
| Password protection     | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                |
| Special Features        |                             |                             |                             |                             |                             |
| Automated opening       |                             | $\checkmark$                | $\checkmark$                | $\checkmark$                |                             |
| Status Indication       |                             | $\checkmark$                | $\checkmark$                | $\checkmark$                |                             |
| Weighing-in guidance    | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                |
| Statistics              | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                |
| Remote control (heater) | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                |
| Ash residue             | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                |                             |
| Calibration             |                             |                             |                             |                             |                             |
| Balance                 | internal                    | external                    | external                    | external                    | external                    |
| Temperature             | 100°C and 160°C, selectable |
| Miscellaneous           |                             |                             |                             |                             |                             |
| Clock for date and time | $\checkmark$                | $\checkmark$                | $\checkmark$                | $\checkmark$                | √                           |
| PC / Printer interface  | USB (PC), RS232             | USB (PC), RS 232            | USB (PC), RS 232            | USB (PC), RS 232            | USB (PC), RS232             |
| Anti-theft protection   | code and mechanical         |

## **FEATURES & APPLICATIONS**

| Features                                       | EM 120-HR    | PBM 60-HR    | PBM 60       | PBM 66       | PBM 50       |
|--|--------------|--------------|--------------|--------------|--------------|
| Swiss Made                                     | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| <b>LCD</b><br><b>GR</b> Backlit Graphic LCD    | $\checkmark$ |              |              |              |              |
| BL Backlit LCD                                 |              | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| SCS Self-calibration system, fully automated   | $\checkmark$ |              |              |              |              |
| External Calibration, with calibration warning |              | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Clock (printout GLP/GMP, auto-cal etc.)        | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Ethernet connection                            | AC           | AC           | AC           | AC           | AC           |
| Wi-Fi connection                               | AC           | AC           | AC           | AC           | AC           |
| Bluetooth connection                           | AC           | AC           | AC           | AC           | AC           |
| USB A host (barcode, flash drive,)             | AC           | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| USB B device (for PC)                          | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| IQ<br>OQ<br>PQ<br>Support IQ/OQ/PQ             | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Anti-theft protection<br>(mechanical and code) | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| RBC<br>123 Easy alphanumeric input             | $\checkmark$ |              |              |              |              |
| (for PC/printer)                               | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |

| Applications                     | EM 120-HR    | PBM 60-HR    | PBM 60       | PBM 66       | PBM 50       |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|
| ART Automatic repeatability test | $\checkmark$ |              |              |              |              |
| Statistics                       | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| +/- Check weighing               | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |

# DIMENSIONS



## DIMENSIONS

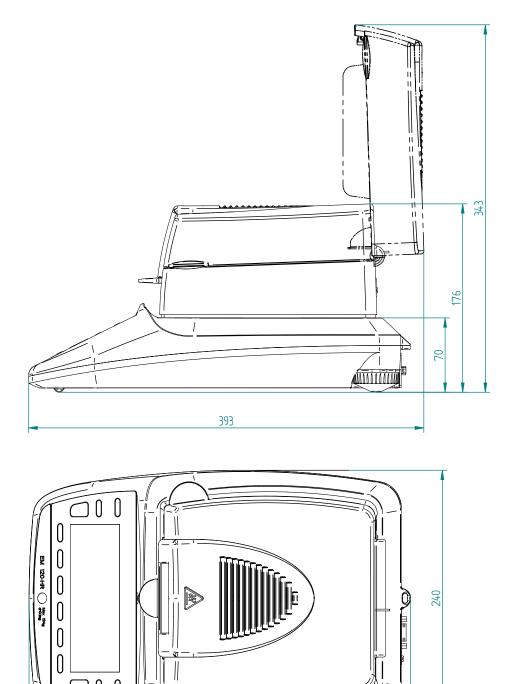
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# SERIES 365



## **TECHCOMP GROUP**

In addition to Precisa, Techcomp Europe comprises of the following companies:













Precisa Gravimetrics AG

Moosmattstrasse 32 8953 Dietikon, Switzerland Tel. +41 44 744 28 28 Fax +41 44 744 28 38 Email: info@precisa.ch www.precisa.com

