

Analytical and Precision Balances Pioneer Ohaus



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Product Data

- Easy to Clean Analytical Draftshield – Pioneer's draftshield is designed with all glass panels, including three sliding doors. All panels are easy to remove and replace, and together with a stainless steel bottom, make it fast and easy to clean
- Upfront Level Indicator – Pioneer has been designed with an up-front level indicator, so that users can quickly ensure the balance is level prior to use
- Selectable Environmental Settings – Three filter modes and adjustable zero tracking adjust balance sensitivity to environmental disturbances, or application requirements
- Flexibility of Available Options – Ensure accuracy with the internal calibration option.

Optional Approved models are available for compliance with legal requirements

Removable Doors Provide Convenient Access and Easy Cleaning

To address the ease of cleaning requirement often expressed by routine users, Pioneer's draftshield has been designed with easy to remove doors and panels. Disassembly takes just seconds and all components including the balance housing can be quickly wiped clean. Periodic cleaning made easy helps to avoid sample contamination and extends product life. In addition, a standard in-use cover provides added protection against accidental spillage and helps minimize the chance of damage to the display and keypad. Should breakage occur, each replacement door or panel can be installed in seconds. A standard in-use cover provides added protection against accidental spillage.

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Upfront Level Indicator Ensures Accuracy

The Pioneer has been designed with an up-front level indicator, eliminating the need to look behind the balance during the leveling process. A quick glance at the up-front level indicator helps you ensure that the balance is level prior to each use.

Selectable Environmental Settings for Working in Practically Any Condition

To help adapt the balance to real life working conditions, Pioneer is designed with selectable environmental settings. When working in harsh environments, the balance can be adjusted to compensate for vibrations and other disturbances. Conversely, the balance can be adjusted for working in slow filling applications where sensitivity is a must.

Added Flexibility of Available Options

To address accuracy concerns, the optional internal calibration allows the balance to be calibrated prior to use without the need of external weights. In addition, the optional OIML approved versions conforms to local requirements for balances used in legal applications.

RS232 Interface

Pioneer's RS232 allows connection to an Ohaus STP103, CBM910 printer or a computer. Sends Balance ID plus spaces for recording User ID, Project ID, time and date

Weigh-Below Hook

Pioneer's built-in weigh-below hook allows you to suspend an item below the balance to calculate density/specific gravity

Integral Security Bracket

Allows you to secure your balance to a workstation to prevent unwarranted movement or theft

Integral Menu Lock

A combination of software and a mechanical switch locks menus, including calibration

Up-Front Level Indicator

A quick glance at the up-front level indicator helps to ensure that the balance is level prior to each use

Optional Internal Calibration

Allows the balance to be calibrated prior to use without the need of external weights

Multiple Application Modes and

Units Pioneer features basic Weighing, Parts Counting and Percent Weighing, and 19 international weighing units including one custom unit

Type C with internal Calibration

Type CM with OIML Approval

Item No.	Price
17.1570.02	CHF 1'270.00
17.1584.01	CHF 1'145.00
17.1584.02	CHF 985.00
17.1584.05	CHF 1'295.00
17.1584.14	CHF 850.00
17.1584.15	CHF 1'060.00
17.1584.16	CHF 1'240.00

Accessories

Item No.	Description	Price
17.5911.90	Accessories for Balances Ohaus	from CHF 0.00

More product images



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*** Further information such as technical information and safety data sheets can be found online in our eShop.

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