

PIONEER WEIGHING BALANCE

The **Pioneer** series of analytical and precision balances are designed for basic routine weighing in a variety of laboratory, industrial and education applications.

With the right combination of performance and features the Pioneer offers uncomplicated performance for all your basic weighing needs and includes parts counting and percentage weighing.

The integral up-front level indicator quickly ensures the

balance is level prior to use and to help adapt the balance to real life working conditions the 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.

WEIGHING CAPACITIES

Analytical – 65g/0.1mg up to 210g/0.1mg available

Precision – 210g/1mg up to 4100g/0.1g available

OTHER STANDARD FEATURES AND EQUIPMENT

AC adapter, user selectable span calibration points, software reset menu, stability indicator, Auto Tare, user selectable communications settings, user selectable printing options and stainless-steel platform.

The Pioneer can be supplied with OIML approval.



PIONEER: WEIGHING BALANCE

TECHNICAL SPECIFICATION

- Weighing Capacity 65g up to 4100g
- Repeatability (g) 0.0001 up to 0.1
- Readability (g) 0.0001 up to 0.1
- Liquid Crystal Display (LCD)
- RS232 with GLP/GMP Data Output
- Rigid Metal/ABS construction
- Glass draft-shield with flip top door
- AC adapter included
- Multiple Application Modes
- Selectable Environmental Settings
- 18 selectable units of measurement (non OIML approved)

OPTIONAL ANCILLARIES

- Thermal Printer
- Impact Printer
- Printer Cable
- Computer software
- Display cover
- Internal calibration
- Traceable Calibration Certificate

WEIGHTS & DIMENSIONS: PIONEER

Net Weight (kg)	4.5
Width (cm)	20
Depth (cm)	32
Height (cm)	9.2