

## Top-loading Balances 0.1g BT-2400



## Description

Top-loading Balances 0.1g BT-2400 feature weighing capacities of 1200 g, and readabilities of 0.1g/0.01g. Some applications include weighing, counting, check weighing, weighing under unstable conditions, peak hold and percentage (%).

Denver top-loading balances are designed for routine weighing applications in your workplace, offering accuracy and repeatability during essential weighing applications in education, laboratory and, industrial sector. It delivers competitive performance at an economical price, featuring RS232 connectivity for easy communication, and a backlit display and a simple interface for uncomplicated operation, these balances are perfectly designed for your workplace.

Standard features include Basic functionality for routine weighing applications. Equipped with three essential weighing modes, RS232 connectivity for data transfer and storage and internal calibration (in selected models) making them ideal for routine weighing applications.

Designed for uncomplicated operation with easy-to-use display and interface Equipped with an easy-to-read, bright backlit display and a simple user interface, they are incredibly easy to operate, with almost no training required.

Smart design and durable construction Denver top pan balances have a small footprint which saves on benchtop space while providing a large weighing surface. They are durably constructed, and feature a stainless-steel pan to withstand day-to-day use in the workplace.

## Technical:

|                        |                                                                |           |           |           |           |      |           |           |      |           |
|------------------------|----------------------------------------------------------------|-----------|-----------|-----------|-----------|------|-----------|-----------|------|-----------|
| Model                  | BT-2100                                                        |           | BT-2200   |           | BT-2300   |      |           | BT-2400   |      |           |
| Capacity               | 200 g                                                          |           | 600 g     |           | 1000 g    |      |           | 1200 g    |      |           |
| Resolution             | 0.1g/0.01g                                                     |           |           |           |           |      |           |           |      |           |
| Repeatability          | ±0.2g/±0.02g                                                   |           |           |           |           |      |           |           |      |           |
| Display                | LED                                                            |           |           |           |           |      |           |           |      |           |
| Pan Dimension          | 125 mm                                                         |           |           |           |           |      |           |           |      |           |
| Material               | Aluminum Alloy die cast base and mains and Stainless steel pan |           |           |           |           |      |           |           |      |           |
| Measuring Parameters   | Checking Weighing, piece counting function                     |           |           |           |           |      |           |           |      |           |
| Stabilization Time     | 1.5 seconds                                                    |           |           |           |           |      |           |           |      |           |
| Dimension              | 290x1850x80 mm                                                 |           |           |           |           |      |           |           |      |           |
| Weight                 | 1800 g                                                         |           |           |           |           |      |           |           |      |           |
| Electrical Requirement | 110V                                                           | 240V AC   | 110V      | 240V AC   |           | 110V | 240V AC   |           | 110V | 240V AC   |
| Catalogue No.          | 680950501                                                      | 680950502 | 680951001 | 680951002 | 680951501 |      | 680951502 | 680952001 |      | 680952002 |

|                         |                       |
|-------------------------|-----------------------|
| <b>Shipping:</b>        | 2 - 3 weeks Delivery. |
| <b>pan_dimension:</b>   | 125 mm                |
| <b>calibration:</b>     | -                     |
| <b>reproducibility:</b> | 0.2g/0.02g            |
| <b>resolution:</b>      | 0.1g/0.01g            |

|           |         |
|-----------|---------|
| capacity: | 1200 g  |
| model:    | BT-2400 |

## **Iris Analytical Ltd.**

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