

Top-loading Balances 0.1g IBL-2100(240V)



Top-loading Balances 0.1g IBL-2100 feature weighing capacities of 200 g, and readabilities of 0.1g/0.01g. Some applications include weighing, counting, check weighing, weighing under unstable conditions, peek hold and percentage (%).

Iris 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 Iris 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 Specification:

Model	IBL-2100(240V)
Capacity	200 g
Repeatability	$\pm 0.2\text{g}/\pm 0.02\text{g}$
Resolution	0.1g/0.01g
Display	LED
Pan Dimensions	125 mm
Construction Material	Aluminum Alloy die cast base and mains and Stainless steel pan
Functions	Checking Weighing, piece counting function
Stabilization Time	1.5 seconds
Dimensions	290x1850x80 mm
Net Weight	1800 g
Electrical Requirements	240V
Catalogue No.	680950502

Technical Data:

Model	IBL-2100	IBL-2200	IBL-2300	IBL-2400
Capacity	200 g	600 g	1000 g	1200 g
Resolution	0.1g/0.01g			
Repeatability	$\pm 0.2\text{g}/\pm 0.02\text{g}$			
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	AC110V	AC240V	AC110V	AC240V
Catalogue No.	680950501	680950502	680951001	680951002



Iris Analytical Ltd.

66 W Flagler St #900 Miami, Florida 33130 United States