

Precision Balances 0.01g BP-3100



Description

Precision Balances 0.01g BP-3100 feature weighing capacities of 1100 g and readabilities of 0.01g. Our Precision Balances are designed for pharmaceutical, laboratory and regulated weighing in a variety of cell and tissue culture facilities that require the highest accuracy in precision weighing processes.

Denver precision balances are designed for routine weighing applications in your workplace, offering accuracy and repeatability during essential weighing applications in education, laboratory and, industrial sector. Denver precision balances deliver 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. Denver precision balances feature 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 precision 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	BP-3100		BP-3200		BP-3300		BP-3400		BP-3500		BP-3600		
Capacity	1100 g		2100 g		3100 g		4100 g		5100 g		6100 g		
Repeatability	± 0.02 g								± 0.03 g				
Display	LCD display with backlight												
Resolution	0.01 g												
Pan Dimension	160 mm												
Material	Cast aluminum, static resistant ABS, static-resistant doors (1mg models), stainless steel pan												
Linearity	± 0.02 g								± 0.03 g				
Calibration	Calibration with External Weight												
Measuring Parameters	g, ct, lb, oz, ozt, dwt, etc												
Working Temperature	5 °C to 35 °C												
Interface	Configurable RS 232												
Certification	FCC, CE												
Stabilization Time	? 3 sec												
Dimension	325x205x110 mm												
Electrical Requirement	110V	240V	110V	240V	110V	240V	110V	240V	110V	240V	110V	240V	

Catalog	680650	680650	680651	6806510	6806515	6806515	6806520	6806520	6806525	680652	680653	680653	
ue No.	501	502	001	02	01	02	01	02	01	502	001	002	

Shipping:	2 - 3 weeks Delivery.
pan_dimension:	160 mm
calibration:	Calibration with External Weight
reproducibility:	0.02 g
resolution:	0.01 g
capacity:	1100 g
model:	BP-3100

Iris Analytical Ltd.

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