

PET-BALANCE

BALANCE FOR PET QUALITY CONTROL

ACCURATE ANALYTICAL BALANCE FOR WEIGHT DETERMINATION
FOR THE PREPARATION OF PRECURSORS FOR THE SYNTHESIS OF
PET-COMPOUNDS

- LARGE CLEAR LCD DISPLAY
- HIGH PRECISION
- EASY TO USE
- STAINLESS STEEL - EASY TO CLEAN



The PET- balance is an analytical balance for determination of accurate weight for the preparation of precursors for the synthesis of PET compounds. It is mains or battery powered. An automatic shut-off feature helps to conserve the battery.

The analytical balance has a large display for easy reading of the determined weight. Multiple weight units including a user defined custom unit for use in unique weighing applications. The pan is made of stainless steel and is easy to clean. A frameless draught screen is available as an option. QuadraStance is incorporated for adjusting feet to provide superior footprint stability on any surface. The balance has a front level indicator for fast check before any use.

Additional features are:

- High precision
- Easy to use
- Weighing, percent weighing
- Tara subtraction
- LAN connection to central batch recording system

Technical specifications

Capacity	210g
Readability	0.1mg
Repeatability (std dev)	0.1mg
Linearity	+/- 0.2mg
Stabilisation time	3s
Operating temp. Range	10-30°C
Draft type	square
Height over pan	220mm
Calibration	digital with external weight
Display	LCD, 100x25mm
Pan diameter	90mm

Physical specifications

Dimensions	W220xD305xH300mm (W8,66"xD12,007"xH11,81")
Weight	max. 4 kg (8,81 lbs)

