# 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
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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 W220×D305×H300mm (W8,66"xD12,007"xH11,81")

Weight max. 4 kg (8,81 lbs)







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