GENERAL > GENERAL PURPOSE

# BALANCE / SCALE

Code : G90X



- Balances and scales are fundamental instruments for accurately measuring the mass of specimens or materials, serving as a critical preliminary step for subsequent calculations in both laboratory and field testing environments.
- Selecting the appropriate capacity and readability is essential to ensure the balance meets both general-purpose applications and specific requirements outlined in international standards for various testing procedures.
- Modern balances offer features such as battery and mains operation, under-weighing mechanisms, and taring facilities to enhance versatility and user convenience.

## STANDARDS

ASTM D4753 • EN 932-5

## TECHNICAL SPECIFICATIONS

- Battery and/or Mains operated
- Under-weighing mechanism (for selected models)
- Taring Facility
- Power Supply: 220 - 240 V / 50 - 60 Hz

## AVAILABLE MODELS

- General Purpose Series
  - ELECTRONIC BALANCE - 3 kg / 0.05 g
  - ELECTRONIC BALANCE - 6 kg / 0.1 g
  - ELECTRONIC BALANCE - 15 kg / 0.2 g
  - ELECTRONIC BALANCE - 300 g / 0.01 g
  - ELECTRONIC BALANCE - 30 kg / 0.5 g
  - ELECTRONIC BALANCE - 500 g / 0.01 g
  - ELECTRONIC BALANCE - 600 g / 0.01 g
- High-Precision Series
  - ELECTRONIC BALANCE - 1 kg / 0.01 g
  - ELECTRONIC BALANCE - 3 kg / 0.01 g
  - ELECTRONIC BALANCE - 5 kg / 0.01 g
  - ELECTRONIC BALANCE - 6 kg / 0.01 g
  - ELECTRONIC BALANCE - 15 kg / 0.1 g
  - ELECTRONIC BALANCE - 210 g / 1 mg
  - ELECTRONIC BALANCE - 220 g / 0.01 mg - 0.1 mg
  - ELECTRONIC BALANCE - 300 g / 0.001 g (1 mg)
  - ELECTRONIC BALANCE - 30 kg / 0.1 g
  - ELECTRONIC BALANCE - 500 g / 0.001 g (1 mg)

- ELECTRONIC BALANCE - 600 g / 0.001 g (1 mg)

- Moisture Analyzing Balances
  - MOISTURE ANALYZING BALANCE - 50 g / 0.001 g (1 mg)
  - MOISTURE ANALYZING BALANCE - 110 g / 0.001 g (1 mg)
  - MOISTURE ANALYZING BALANCE - 210 g / 0.001 g (1 mg)
- Platform Scales / Heavy-Duty / High Capacity Series
  - PLATFORM SCALE - 60 Kg / 2 g
  - PLATFORM SCALE - 150 Kg / 5 g
  - PLATFORM SCALE - 300 Kg / 10 g

## ORDERING INFORMATION

*To be added soon ...*

## OTHER PHOTOS

