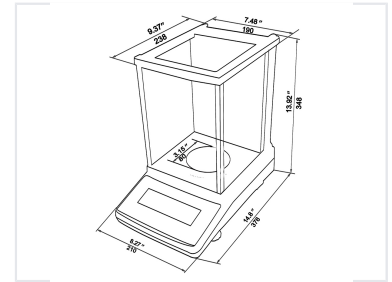


High Precision Digital Analytical Balance

This digital analytical balance offers high-precision weighing with a magnetic sensor and a stainless steel platter. It features a backlit LCD display, multiple weighing units, and functions such as counting and under-hook weighing.



ADDITIONAL IMAGES



Overview

High Precision Analytical Balance

This high-precision digital analytical balance is engineered for demanding laboratory, jewelry, and chemical applications. It features a robust cast aluminum housing with anti-static and anti-jamming capabilities, paired with a stainless steel platter for durability. Equipped with a high-precision magnetic sensor and a sliding glass wind shield, it ensures accurate, stable measurements even in sensitive environments.

Technical Specifications

Capacity Options

- 200g x 1mg
- 300g x 1mg
- 400g x 1mg
- 500g x 1mg
- 200g x 0.1mg
- 210g x 0.1mg
- 220g x 0.1mg

| | |
|-------------------------|----------------|
| Model | ES-FA-N |
| Accuracy | +/- 3d |
| Stability Time | 4 s |
| Units of Measure | g, oz, ct, pcs |

Design & Construction

| | |
|------------------|---------------|
| Housing Material | Cast Aluminum |
| Platter Diameter | 80 mm |
| Wind Shield | Sliding glass |
| Display Type | Backlit LCD |

Operational Features

| | |
|-----------------------|--------------------|
| Sensor Type | Magnetic sensor |
| Calibration | Internal, External |
| Connectivity | RS232 |
| Operating Temperature | 10°C to 35°C |

Applications

Suitable For

Laboratory • Jewelry • Gold Stores • Hospital • Chemistry