

# EJ-120 EJ NEWTON SERIES PORTABLE SCALE - A&D ENGINEERING

## EJ-120 EJ NEWTON SERIES PORTABLE SCALE

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EJ-120 compact weighing scales has a capacity of 1,850 grains with accuracy of 0.15 grains. EJ-120 balance has a counting function, percentage function and a comparator function. Backlight LCD display will help with weighing in low light places. EJ-120 weigh scale can be operated with an AC adapter, or 4 AA size dry cell batteries for cordless operation. Backlight LCD will help with use in a dimly lighted place. Can be operated with an AC adapter, or 4 x "AA" size dry-cell batteries. Optional USB interface is available to easily connect with a personal computer. LCD display with backlight Full digital calibration Fast 1 second response time



### Attributes

- Name: [A&D ENGINEERING EJ-120 EJ NEWTON SERIES PORTABLE SCALE](#)
- Manufacturer: [A&D ENGINEERING](#)
- Product no.: 100041897
- Mfr. No.: EJ-120
- Accuracy: 0.01 grains
- Capacity: 120 grains
- Resolution: 0.1 grains
- Delivery weight: 1.279kg
- Shipping height: 254mm
- Shipping width: 102mm
- Shipping length: 292mm

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# EJ120 EJ Newton Series Portable Scale Safety Instructions

## Introduction

Thank you for choosing the EJ120 EJ Newton Series Portable Scale by A&D Engineering. This userfriendly scale is designed for accurate and reliable weighing. To ensure safe and effective use of this product, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Always use the scale on a stable, flat surface to ensure accurate measurements.
- Keep the scale away from direct sunlight, heat sources, and moisture to prevent damage.
- Do not overload the scale beyond its maximum capacity of 1,850 grains.
- Handle the scale with care to avoid dropping or jarring it, which could affect its accuracy.
- Keep the scale out of reach of children to prevent accidental use or injury.
- If you notice any unusual behavior or malfunction, discontinue use immediately and seek assistance.

## Specific Safety Precautions for Use

- **Electrical Safety:**
  - When using the AC adapter, ensure it is compatible with the scale and the power supply.
  - Do not use the scale with a damaged power cord or plug. Replace any damaged components immediately.
- **Battery Safety:**
  - Use only 4 AA size drycell batteries as specified. Do not mix old and new batteries or different battery types.
  - Remove batteries if the scale will not be used for an extended period to prevent leakage.
- **Weighing Safety:**
  - Ensure the item being weighed is clean and free from moisture to avoid affecting the scale's accuracy.
  - Avoid placing multiple items on the scale at once unless using the counting function designed for that purpose.

## Instructions for Installation and Usage

### 1. Setting Up the Scale:

- Place the scale on a stable, flat surface.
- If using the AC adapter, plug it into a suitable power outlet and connect it to the scale.
- If using batteries, insert 4 AA size drycell batteries into the battery compartment.

### 2. Turning On the Scale:

- Press the power button to turn on the scale. The LCD display will light up.

### 3. Calibrating the Scale:

- Follow the manufacturer's instructions for digital calibration to ensure accurate measurements.

### 4. Using the Scale:

- Place the item to be weighed in the center of the weighing platform.

- Wait for the display to stabilize before reading the weight.
- Use the counting function for multiple items or the percentage function for specific measurements as needed.

#### **5. Turning Off the Scale:**

- After use, turn off the scale by pressing the power button.

## **Disposal Instructions**

- Dispose of the scale and its components in accordance with local regulations.
- For electronic waste, consider recycling options to minimize environmental impact.
- Remove batteries before disposing of the scale to prevent leakage and environmental harm.

## **Contact Information for Further Support**

For any inquiries regarding safety or product support, please refer to the contact details provided in the product manual or on the manufacturer's website.

By following these guidelines, you can ensure a safe and effective experience with your EJ120 EJ Newton Series Portable Scale. Thank you for your attention to these important safety instructions.

# About Us

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