

# Baby Weighing Machine

## Product Description

The **Baby Weighing Machine** is a high-precision digital or mechanical device designed to accurately measure the weight of newborns and infants. With its ergonomic tray, soft contours, and user-friendly controls, the machine ensures both safety and comfort for the baby while providing reliable weight data for clinical, veterinary, and home care settings.

## Specifications

- **Type:** Digital / Mechanical
- **Material:** ABS plastic housing with stainless steel load cell
- **Display (Digital):** LCD / LED with backlight
- **Weight Capacity:** 0 – 20 kg
- **Accuracy:**  $\pm 10$  g or  $\pm 5$  g
- **Power Source:** Battery / Adapter
- **Tray Size:** 55 cm – 70 cm

## Sizes & Types

- **Standard Baby Scale**
- **Neonatal Animal Scale**
- **Multi-mode Scale (kg/lb toggle)**

## Category:

Clinical Diagnostic Equipment > Weighing Devices > Neonatal Weighing Machines

## Product Form:

Single unit with tray and digital or mechanical interface






## Human Application:

- Monitoring infant growth in hospitals, clinics, and homes
- Neonatal care in maternity wards
- Immunization and wellness tracking




## Veterinary Application:

- Monitoring weight of newborn animals (puppies, kittens, piglets, etc.)
- Veterinary ICU and neonatal care
- Breeding program tracking

## Advantages

-  High precision for neonatal weighing
-  Ergonomic tray ensures baby's comfort and safety
-  Tare function for blankets/mats
-  Easy-to-clean surface
-  Battery backup with auto shut-off (digital models)

## Disadvantages

-  Not suitable for large animals or toddlers
-  May require periodic calibration
-  Mechanical models lack digital features

## Precautions

- Clean the surface after each use
- Ensure battery or power connection is stable
- Never leave baby unattended on the scale
- Use with soft padding if necessary, but avoid interfering with sensors

## **Handling & Maintenance**


- Wipe clean with soft cloth and mild disinfectant
- Calibrate periodically for accuracy
- Store in a dry, dust-free area

## **HS / HSN Code Table**


Code Type	Code	Use
HS Code	8423.10	For international trade/classification
HSN Code	8423.10.90	For Indian GST/commercial invoicing

## **Frequently Asked Questions (FAQs)**

 **Q: What is the maximum weight capacity?**

 A: Typically up to 20 kg depending on the model.


 **Q: Is it suitable for veterinary use?**

 A: Yes, especially for neonatal animals like puppies and kittens.

 **Q: Does it include a tare function?**

 A: Yes, digital models do.

 **Q: Can it be used at home?**

 A: Absolutely. Many models are ideal for home monitoring.