

# Mud Balance, 4 Scale, Metal



**Brand:** OFI Testing Equipment, Inc.  
**Product Code:** 115-00  
**Availability:** 495  
**Lead Time:** 45

## Description

The 4-scale Metal Mud Balance features a Computer Numerically Controlled (CNC) all-machined manufacturing process, instead of the old die-cast molded method which has been used for years. This uniform method of construction results in a much stronger, more rugged instrument that sets the industry standard for accuracy, and is easier to calibrate. The zinc-aluminum alloy anodized beam is corrosion resistant and the laser-etched finish is easily cleaned and promotes clear, accurate readings. This truly represents the "next generation" of mud balance design, and will result in many years of useful service.

## Features

- Density Measurement Ranges:
  - 6.5 - 23.0 lbs/gal
  - 0.79 - 2.72 specific gravity
  - 49 - 172 lbs/ft<sup>3</sup>
  - 340 - 1190 PSI/1000 ft
- Includes rugged carrying case

## Components

- #100-25-2: Rider
- #100-29: Level Bubble Vial
- #100-40: Carrying Case

- #100-56: Steel Shot for Calibrating
- #115-06: Lid
- #115-22: Base
- #115-32: Knife Edge
- #115-34: Shotwell

## Optional

- #115-01: Metal Mud Balance Without Case

## Specifications

- Size: 21.5" x 4.5" x 4" (55 x 11 x 10 cm)
- Weight: 4 lb 3 oz (1.9 kg)

## Part Numbers

- #115-00