



The Mud Balance provides a simple, practical method for the accurate determination of fluid density. The item's durable construction makes it ideal for field use. Despite its sensitivity, it contains no easily broken parts. Principally, the balance consists of a base and graduated arm with cup, lid, knife-edge, rider, built-in spirit level, and a counterweight. A plastic carrying case is provided to hold the balance intact and in its working position.

#### Measuring Range

- 6-24 lb/gal
- 310-1250 lb/in<sup>2</sup>/1000 feet of depth
- 45-180 lb/ft<sup>3</sup>
- 0.72-2.88 gms/cm<sup>3</sup> Specific Gravity