

DRILLING SUPPLIES

# Muds



**CATALOGUE**



Westernex is ISO certified for a quality management system for the procurement, warehousing and distribution of consumables.

## Muds

### Expert pH Pocket Tester

Perform on-the-go, fuss-free measurements for applications such as water treatment, environmental monitoring, education, hydroponics, agriculture, aquaculture, food & beverage and many more.

SKU
1402-00220

Full range of testers available.

### pH Buffer Tablets

Colour-coded buffer tablets with  $\pm 0.1$  pH accuracy for single-use meter calibration and testing performance of pH electrode.

SKU	pH	UOM
1402-00221	4	Box of 100
1402-00222	7	Box of 100
1402-00223	10	Box of 100

### Mud Balance

The density or weight of a given volume of liquid is determined by using a mud balance. The balance is constructed so that the fixed volume cup at one end of the beam is balanced by a fixed counterweight at the opposite end, with a sliding weight rider free to move along the graduated scale. A level bubble mounted on the beam indicates when the system is in balance.

The full-sized metal mud balance is imprinted with four density scales with the following ranges:

- » 6.5 – 23.0 lbs / gal
- » 0.79 – 2.72 specific gravity
- » 49 – 172 lbs / ft<sup>3</sup>
- » 340 – 1190 psi-1000ft

The balance may be readily transported in a lightweight carrying case fitted for its usage and storage.

SKU	SIZE	WEIGHT
1506-02117	550 × 110 × 100mm	1.9kg

### Viscosity Cup and Funnel

The funnel viscosity test can indicate changes in fluid properties, with measurements taken and recorded regularly. The marsh funnel is a simple device routinely used to check fluid viscosity. The marsh funnel is conical in shape; 152mm in diameter at the top and 305mm long with the capacity of 1500ml. A 12 mesh screen covers half of the top designed to remove foreign matter and drill cuttings from the fluid. The fluid runs through a fixed orifice at the bottom of the funnel and collected in the mud jug. The funnel is molded from a tough, durable plastic that resists breaking or cracking. A brass orifice assures consistency in all readings.

SKU	DESCRIPTION
1506-02160	Marsh Cup
1506-02161	Marsh Funnel





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