Moisture Teller (Model-MP50) is a sturdy and versatile unit. It is equipped with an adjustable temperature controller, counter timer and air blower.

A compact fan and large-capacity heating elements drive the air down and this heated air is dispersed throughout the sample and out past the test sieve at the bottom.

The high velocity of air assures extremely rapid drying action and 50 grams of bagasses can be dried in approximately 5 to 6 minutes.

An electric timer can be pre-set with standard drying time.

Temperature Range is 65°C to 150°C. (Already Adjusted Temp. at 105°C)

The unit is portable and can easily be carried into the plant for rapid moisture determination at the point of control, or in the laboratory.

The moisture is determined by direct gravimetric method and therefore is more accurate and dependable than relative moisture tests requiring corrections or calibrations.

The unit can also be used as a quickdrying oven for sand, slurries, pastes or fine powders.

Specifications:

 Height:
 700 mm

 Base:
 600 x 330 mm (L x W)

 Net weight:
 20 kg ~

 Power :
 220V, 50 Hz, 1-phase

Mechnolink International



Moisture Teller (Model MP50)

