

# Civil engineering laboratory equipment



## The universal testing machine 20 KN:

device of universal table for the testing of materials with devices of traction, bending and shear. force produced by a hydraulic system operated by hand  $\geq 20$  kN.

## The electric shaker:

This machine is used for dry over the test tubes for equivalent of sand, depending on the requirements of the standard.



## The electromechanical Shaker:

The device consists of a frame containing a vibrant unit. The maintenance of the sieve (diam up to 315 mm) is ensured by an upper cross member

## Drying oven:

heating by the resistors located on the walls, 04 stainless steel trays -03 bins in aluminum and a volume of 150 liter



Tared piston and tripod mount of the device for equivalent of sand

**Head Office Address: PO box 159 city 1600 housing  
El-Khroub, Constantine – ALGERIA**

Tel +213 (0) 31 76 70 38 / FAX +213 (0) 31 76 70 36

Website: [www.pmo-dz.com](http://www.pmo-dz.com)