



# TITURATING MACHINE / POTENTISER



## ELECTRIC PORCELAIN PESTLE MORTAR (TITURATING MACHINE)

ELECTRIC PORCELAIN PESTLE MORTAR glazed out side but with inside grinding surface unglazed as is the grinding end of Pestle is used extensively for mixing and grinding of Homeopathic medicine, pigments, refractories, cosmetics, granules, chemicals, ceramics, Drugs manufacturers for unattended grinding material which are not gummy or fibrous.

The Pestle Mortar is designed to meet the demand for a labour saving device, which would fill all the requirements for grinding and mixing of different manufacturers.

The base is strong attractively finished upon which Mortar revolves. The pestle is held firmly in weighted Pestle head.

Arm of Pestle mechanism is hinged and moves to and fro in a pattern reaching all parts of mortar.

Built in Automatic Timer 0/60 mts. "Holder" Switch is provided for continuous unattended operation.

The Scraper blade, scraper arm, and 4 no. tightening bolts & nuts are made of Stainless Steel 304.

Sample is shielded from AIR BORNE CONTAMINANTS BY transparent Perspex cover.

After the material has been ground, the Pestle holder is raised and Plate holding the Motor is lifted off so that the contents can be emptied and Mortar Brushed out or sterilized by flame.

Standard Equipment furnished with Scraper Arm, Scraper and one set of 250 MM dia Procelain Pestle Mortar with wire and plug and cord for 220 volts 50 cy. AC / 440 Volt, 3 Phase AC Supply.

Model : MPG-102S

--do-- but 300 MM dia (12") Procelain Pestle Mortar Model : MPG-102

--do-- but 400 MM dia (16") Porcelain Pestle Mortar Model : MPG-102L



## ELECTRIC AGATE PESTLE MORTAR (TITURATING MACHINE)

Model : MEP-101

STANDARD EQUIPMENT furnished with scraper arm, scraper, detachable turn table of cast aluminium has adjustable post to hold 80 to 135 MM dia. of mortar and with one set of Agate Pestle Mortar of 87 MM Inner dia with a wire cord & plug for 220 volts 50 Cy. AC only.

EXTRA ACCESSORIES

Metrex Agate Pestle & Mortar size 7.5 cms., 8.7cms., 10cms., 11.2cms., 12.5cms. Are available.

\*The above models of Titurating Machines are also available with outer body of Stainless Steel 304, to satisfy the GMP requirement.

## POTENIZER (BIG)

Metrex Potentizer electrical operated fitted with 1 HP foot mounted capacitor start motor having 30 RPM complete with arm and wooden carrier for lifting the 6 no. amber bottle of 450ml. The suitably filled bottles fall at the height approx. 40cm on a base provided with cushion. Having an arrangement to stop after 10 stroke. Complete unit made of mild Steel nicely painted. Suitable for 220 volts, 50cy-AC / 440 Volts. 3 Phase AC Supply.

\* The above unit can also be provided with an extra wooden carrier to accommodate 100ml bottles.



Website : [www.metrexinstruments.com](http://www.metrexinstruments.com)

Specifications and Design Subject to Change Without Notice.