

Oscillating Disc Rheometer

- An Oscillating Disc Rheometer is a simple, reliable and efficient testing equipment.
 - Rheometer is a only equipment which helps the compounder to choose the right material and it appropriate does to meet the end requirements of the product.
 - Rheometer exhibits the curing characteristics of the rubber compound.
 - Rheometer monitors the processing characteristics as well as the physical properties of the material.
 - Rheometer gives the finger print of the compound's vulcanization and processing character.
 - Rheometer is useful to carry out the study of any rubber or chemical changes in the existing compounds.
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Lab Mill



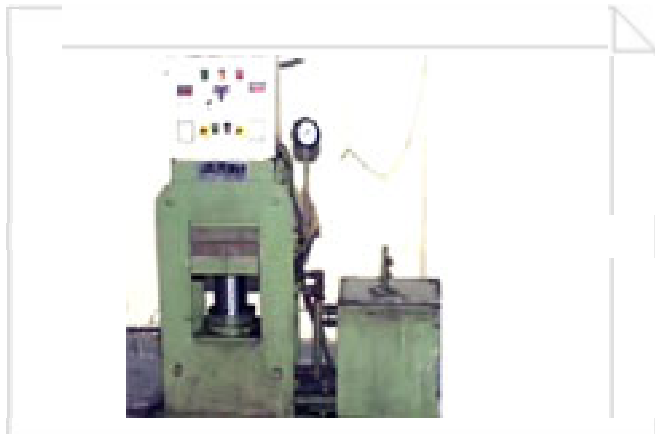
- Ravi Lab Mixing Mill comes in two Models RMMR & RMMBR type with two sizes 6" x 16" & 8" x 18" type.
- RMMR Model is a conventional type with bush housing driven by gear reducer and chain drive.
- RMMBR Model is with a spherical Roller type bearing housing with a compact design. Use of roller type bearing ensure a high degree of concentricity, minimum play and a long life. High temperature grease is used for lubrication.
- Roll Nip Adjustment of the front roll is carried out via hand - operated adjusting spindels.
- Heating of the rolls can optionally be carried out by electrical heaters or by means of steam if a steam system is available at customer plant
- Safety features can be carried out by emergency stop installed in the front side actuated by simple touch through foot operation . Auto reversal panel can also be incorporated if required by the customer

Lab Kneader



- Ravi Lab kneader comes in Model RNA with two sizes 3 Ltrs & 5 Ltrs
- RNA Model Kneader is very Compact in design driven by gear reducer through coupling.
- Lubrication is done automatically through lubrication pump.
- Heating & Cooling of the chamber and Roller is done by Universal Rotary joint.

Lab Press



Lab Extruder



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