

R-M

Laboratory Roll Mill

Laboratory ROLL MILL is a compact model with lowest noise level, highest safety, specially designed electric heater with controlled heat radiation and accurately positioned temperature sensor give precise and evenly distributed surface temperature.

| Specifications | R - M |
|-------------------------|---|
| Output Production | Small |
| Roller | 2 roll each 4 x 12 (inch) diameter x face width |
| Hardness | 60 HRC or above |
| Roughness | 0.5 μ m |
| Temperature Control | 2 sets |
| Heating System | Electrical, max 210°C (each 1.5KW total 3KW). |
| Adjustment Of Sheetting | 2 solid hand wheels |
| Stainless Steel Tray | 1 |
| Machine Dimensions | 90 x 40 x100 cm (LxWxH) |



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- Pigment amalgamation test (Mixing, masticating). Various formula preparations.
- Give precise and evenly distributed surface temperature
- Roll Mill is capable to carry out the tests for rubber and plastic