



Melt Flow Index Tester as per ASTM D 1238 to measure the flow rates of thermoplastics by extrusion plastometer. This test indicates the uniformity of the flow rate of the polymer.

Melt Flow Index Tester (KAYJAY/2006/AC)

Specification:

Temperature controller: Micro processor based PID controller with temperature range from ambient to 400°C, resolution of 0.1°C and accuracy of $\pm 0.1^\circ\text{C}$.

Timer: Digital presettable with a range up to 59 minutes, 59 seconds.

Sample cutting: Auto [Motorized]

Weights: 1.2 kg, 2.16 kg, 3.8 kg, 5 kg and 21.6 kg.

Accessories: Standard accessories*.

Paint: Powder coated.

Power: 230 Volts, 50 Hz, single phase.