

MELT FLOW INDEX TEST APPARATUS

Model No.
K-MFI-01xi



Description

Specification

MODEL K-MFI-01XI	
Reference Standards	ASTM – 1238, IS – 2530
Test Method	A
System Status	Digital
Temperature Controller	Micro processor based double display digital PID controller
Temperature Range	Ambient to 300°C
Temperature Resolution	0.1°C
Accuracy	± 0.1°C
Timer	Micro processor based double display digital timer
Timer Range	Range from 0.1 minute to 999.59 minute
Time Resolution	0.1 minute
Weight Lifting System	Manual
Sample Cutting System	Motorized cutter automatically operated at set Cut-off time
Accessories	Orifice (Die), Piston, Orifice cleaner, Orifice ejector, Cylinder cleaner, Extrudate (sample) cutter, Forcep, Dead weights of 2.16 kgf & 5.00 kgf other weights are available at optional
Paint	Powder coated
Power Supply	230V AC, Single phase, 50Hz