



VERTEX

MELT FLOW INDEX TESTER – AUTO CUTTER



FEATURES:

- Performance** : To determine Melt Flow as per ASTM D1238 – “A” METHOD & ISO 1133
- System Status** : Full Digital
- Programs** : Ten no’s of Re-writable programs can be settable as per user’s material specification.
- Data Entry** : Through the controller keypad
- Reports** : Auto calculated in terms of MFR/No need to manually calculation.
- Temp. System** : Microcontroller based PID
- Temp. Sensing** : Through the “A” class PT-100 sensor
- Sample Cutting** : Motorised cutter with position controlled device by Micro Controller card
- Paint** : Powder coated

SPECIFICATION:

Model No.	VE-MFI-A-AC
Temp. Range	Ambient – 400°C
Temp. Resolution	0.1°C
Temp. Accuracy	±0.1°C
Timer Range	999 Seconds
Timer Resolution	0.1 Seconds
Weights	2.16 & 5 Kg
Optional Weights	1.2; 3.8; 10; 20 & 21.6Kg***
Electric Supply	230 VAC/50Hz
Power	750 watts

ACCESSORIES:

Piston with Level Indicator	1 No
Orifice [MOC - Tungsten Carbide]	1 No
Material charger	1 No
Sample Cutter	1 No
Barrel Cleaner	1 No
Orifice cleaner	1 No
Funnel	1 No
Spoon	1 No
Tweezers	1 No & Mirror with stand
Go-No-Go Gauge	1 No [Optional]***



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Actual product may differ in color and appearance due to constant development.