

Melt Flow Indexer

The Melt Flow Indexer is designed according to ISO1133, ASTM D1238 and ASTM D3364.

It is suitable for determining the MVR and MFR of thermoplastic. Not only can which has low melt temperature. It has been widely used in testing the high melt temperature such as PC, Fluor plastics and nylon, PE, PP, POM,PS,ABS resin plastics.

Model	XNR-400D
Temperature range	Room temperature~400 [°] C
Temperature accuracy	±0.5 °C
Resolution ratio	0.1 °C
7 load level	Calibrated loads are to total value stamped on weight with correct piston (0.325kg,1.2kg, 2.16kg, 3.8kg, 5.0kg, 10.00kg, 21.6kg)
Diameter of mould	Ø2.095±0.005mm
Length of mould	8.000±0.025mm
Length of the drum	160mm
Power	1P~220V, 50/60HZ
Net weight	30kg

