

XNR-400B/400C Melt Flow Indexer



XNR-400B



XNR-400C

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Introduction

XNR-400B/400C Melt Flow Indexer is a high precise melt testing instruments for the measurement of melt flow rate (MFR)/(MI) and melt volume rate (MVR) in quality control and research applications . It's suitable to measure melt flow character of PP, PE, POM, ABS plastics and plastic productions, widely used in factories, products quality testing station, scientific and research institutes, and concerned industries.

Features

- >> Mainframe is desk-top model, with beautiful appearance and stable performance, high accuracy, easy to use.
- >> With high sampling, and high control rate.
- >> Automatic cutting specimen and automatic print test result.

Specifications

Model	XNR-400B	XNR-400C
Temperature range	Ambient temperature to 400°C stepless adjustable, fixed point temperature control	
Temperature fluctuation	±0.2°C	
Temperature resolution	0.1°C	
Weight	A: 0.325Kg, B: 0.875kg, C: 0.960Kg, D: 1.200Kg, E: 1.640Kg can enlarge to 21.6Kg, and customized weight is available	
Measuring method & range	MFR (0.1-100)g/10min MVR(0.01-350) cm ³ /10min	
Heating power	450W	
Inner diameter of die	φ2.095±0.005mm	
Power	220V, 50HZ	
Display	LCD display	Colorful touching screen
Micro-printer	Yes	Yes
Specimen cutting mode	Automatic, & Manual	Automatic