

XNR-400/400A Melt Flow Indexer



XNR-400



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



XNR-400A

Introduction

XNR-400/400A Melt Flow Indexer is a high precise melt testing instruments for the measurement of melt flow rate (MFR)/(MI) 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.
- >> XNR-400A with print function.

Specifications

Model	XNR-400	XNR-400A
Temperature range	Ambient temperature to 400°C stepless adjustable, fixed point temperature control	
Temperature fluctuation	±0.5 °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	
Heating power	450W	
Inner diameter of die	φ2.095±0.005mm	
Power	220V, 50HZ	
Display	Digital display temperature, time, sampling number etc.	LCD display temperature, time, sampling number etc.
Micro-printer	No	Yes
Specimen cutting mode	Manual	Automatic