

Vacuum Cold Mounting Machine For Sample Preparation

Item Number: KT-CXQ

Introduction

Vacuum Cold Mounting Machine for precise sample prep. Handles porous, fragile materials with -0.08MPa vacuum. Ideal for electronics, metallurgy, and failure analysis.

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Parameter	Specification
Product Name	Vacuum Cold Mounting Machine
Model	CXQ
Vacuum Degree	-0.08MPa
Rotating Disk	Φ205mm
Weight	14kg
Product Size	350350380mm
Vacuum Chamber Size	Φ280mmx330mm
Standard Accessories	Rotating Disk: 1 set, Night Inlet Tube: 10, Oil-free Pump: 1 set, Mounting Mold: 6, Stirring Rod: 5, Material Cup: 5
Application Range	Porous materials, crack failure analysis samples, porous castings, composite electronic components, ores, ceramics, spraying samples
Main Features	Multi-station, fast operation, 8-sample simultaneous mounting, negative pressure vacuum pump, forward/reverse rotation capability
Principle	Removes air from pores, uses atmospheric pressure to inject mounting material/dye into micropores