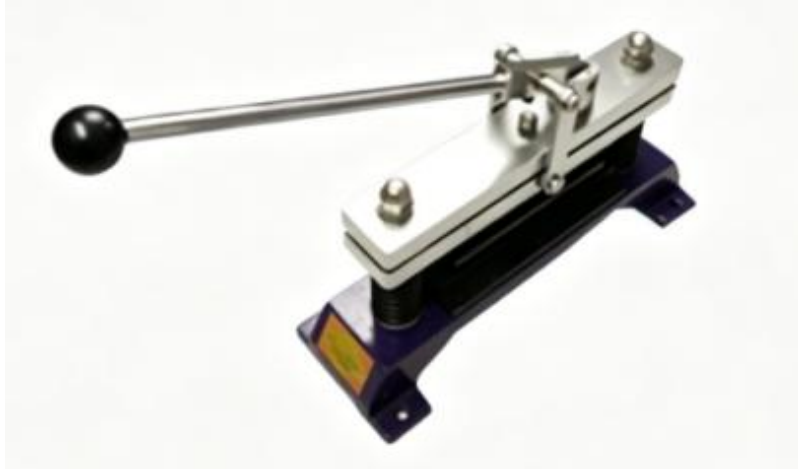


HST-RCS152 Ring Crush Sampler



(The picture is for reference only)

Product Introduction

The Ring Crush Tester is an essential sampling tool for the Ring Crush Strength Test (RCT) of paper and paperboard and the Flat Crush Strength Test (CMT) of corrugated core paper. This sampler boasts high sampling accuracy and ease of operation, making it an ideal testing aid for industries and departments such as papermaking, packaging, scientific research, and quality inspection.

Technical Parameters:

1. Sampling Length: 152 ± 0.2 mm
2. Sampling Width: 12.7 ± 0.025 mm
3. Parallelism of Two Long Sides: < 0.015 mm
4. Sampling Thickness Range: $(0.1 \sim 1.0)$ mm
5. Body Structure: One-piece casting
6. Cutting Blade Structure: Progressive shearing structure
7. External Dimensions (L×W×H, mm): 140×410×120
8. Packaging Dimensions (L×W×H, mm): 170×440×330
9. Sampler Weight: Approximately 20kg
10. Approximately 21kg

Product Features:

Large cast-type base ensures stability during cutting.

Unique shearing blade structure makes cutting samples easier, extends blade life, and results in burr-free, dimensionally accurate samples.

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