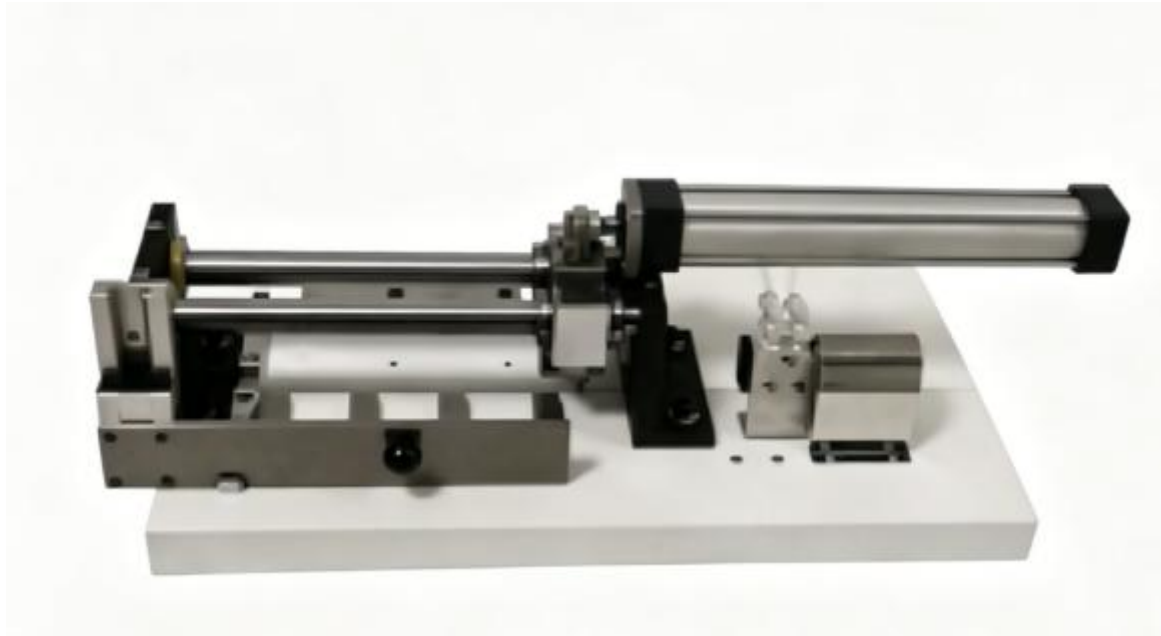


HST-EPS100 Pneumatic Edge Press (Adhesive) Sampler



(The picture is for reference only)

Product Introduction

The pneumatic edge crush (bonding) sampler is an essential sampling tool for edge crush strength and bond strength testing of cardboard. It can quickly and accurately cut samples of specified dimensions, making it an ideal auxiliary testing tool for corrugated cardboard and carton production, research, and quality supervision and inspection departments.

Technical Parameters:

1. Sampling Size: 25mm × 100mm (edge crush sample); 25mm × 1000mm (bonding sample).
2. Sampling Size Error: ±0.5mm.
3. Maximum Sampling Length: 220mm.
4. Maximum Sampling Thickness: 20mm.
5. Perpendicularity of blade movement line to baffle: ±0.10 (mm)
6. Parallelism of movement line to positioning plate end face: ≤0.10 (mm)
7. Equipped with air compressor; exhaust volume: (0.02~0.3) m³/min
8. Rated pressure: (0.4~0.7) MPa
9. Dimensions: 650x300x200 mm

Product Features:

Cast-in-place large-size base ensures stability during cutting. Unique shearing blade structure reduces cutting effort, extends blade life, and ensures burr-free, accurate sample dimensions.

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