Pneumatic Precision Sample Cutter (Triple-Wall)

EI-ECPA/A is designed to prepare accurate samples of corrugated board (single-double-or triple-wall corrugated) for ECT or PAT test. This method cuts the edges parallel, is the established tool for preparing the edges of an ECT or PAT sample, no matter which standard is used.

A raw sample is placed against the backstop and the handle is pushed. The pneumatically driven cutter head, with its single knives, cuts the samples along the top and bottom edges in a straight line. Sharp knives are of great importance to the end-result, therefore, require change regularly. This feature ensures that each sample will be cut to conform to existing standards.

It is the ideal test apparatus of making paper, packaging and other industries of Quality Supervision, Inspection and departments supporting.



Features:

- 1) Cuts straight, right-angled edge-vital to the test result.
- 2) Pneumatically driven cutter head.

Specification:

| Model | EI-ECPA/A |
|------------------|---|
| Working media | Compressed air, filtered by 40um filter mesh. |
| Compressed Air | 0.35 - 0.7Mpa |
| Indication error | ±1% |
| Sampling size | (25×100)mm / (25×80)mm |
| Sampling error | ±0.5 mm |
| Max length | 200mm |
| Max thickness | 18mm |

Email: <u>marketing@ecoinstrument.com.my</u> Website: http://www.ecoinstrument.com.my

ECO INSTRUMENT (NS0081046-M)

| Work environment: | |
|-------------------|-------------------------------|
| Temperature | 25°C |
| Humidity | <85% |
| Dimension | 723 (L) x 380 (W) x 200 (H)mm |
| Net Weight | Approx. 55kg |
| Accessories | Blades x 2 pcs |
| | Operation Manual x 1 |

Email: <u>marketing@ecoinstrument.com.my</u> Website: <u>http://www.ecoinstrument.com.my</u>