



PNEUMATIC CUTTING PRESSES

Paper - Cardboard - Tissue

- > PP-10 model (12,7x152,4 mm)
- > PP-100 model (100 cm<sup>2</sup>)
- > PP-100/T model (100 cm<sup>2</sup>) for Tissue Paper

Precision rectangular or circular sample cutting presses pneumatically actuated to cut samples with great accuracy, in order to perform Traction, Grammage, SCT, CMT, RCT, CCT ... tests under the conditions of international standards. Paper (Liner / Medium) of papers, cardboard, aluminum film ...



## PNEUMATIC CUTTING PRESSES "PP" SERIES

## **APPLICABLE STANDARDS**

ISO 3035 - ISO 7263 - ISO 3037 - ISO 536 - ISO 1924-2 - TAPPI T822 - TAPPI T809 - TAPPI T494...

## **GENERAL INFORMATION**

The pneumatic cutting presses of the PP series have been designed to obtain quickly and in a single operation, samples of paper, compact cardboard, cardboard, tissue paper, aluminum sheets ... of a certain size depending on the model.

Pneumatic presses operated by means of a pedal, which incorporate a protective acrylic screen for safety during the cutting process. Manufactured with precision cutting elements, which ensures great precision in the cutting dimensions of the samples. The cut samples fall by gravity to the lower zone of the press. Optionally with double button operation

It consists of a fixed counter-blade (female) and a movable blade (male) made of ground steel.

- Easy to use
- · Quick cutting of samples
- · Safety of use
- · Robust design
- · Cutting precision
- · Safety standards and CE marking





In addition, for better ease of use, it has a pneumatic foot switch



FEATURES OF PNEUMATIC CUTTER PRESSES PP series							
Model	Cutting size mm/ cm2	Precision Cut mm	Cutting size Inches	Dimensions Press mounted W x D x H /mm	Net Weight Kg	Packaging Dimensions W x D x H /mm	Gross Weight kg
PP-10	12,7x152,4 mm	±0,1 mm	1/2 x 6 in.	330x320x270	38	450x550x570	55
PP-100	100 cm <sup>2</sup>	±0,1 mm	15,5 in <sup>2</sup>	330x320x270	38	450x550x570	55
PP-100/T*	100 cm <sup>2</sup>	±0,1 mm	15,5 in <sup>2</sup>	330x320x270	38	450x550x570	55

The press needs a compressed air intake up to a pressure of 8 Bar

## CONTENTS OF THE STANDARD SUPPLY:

\* PP series manual cutting press, the requested model

<sup>\*</sup>This model is specially designed to cut tissue samples