

Article No. S20910



## Preparation Products

# Pneumatic Sample Punch

For punching samples pneumatically

For:



✓ PAPER



✓ FOILS



✓ TISSUE



S209100003 pneumatic sample punch for grammage 100cm<sup>2</sup>

### MOST IMPORTANT BENEFITS:

- ✓ With safety cover to ensure a safe punching process
- ✓ Sample Punch according to the Punch and Die principle
- ✓ Sample collection for easy removal of the sample
- ✓ Punching samples by pushing a single button

 **FRANK-PTI**  
QUALITY TESTING INSTRUMENTS

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## PRODUCT DESCRIPTION

The punch for preparing samples for Elmendorf, twin folding or bending tests is a robust table device that operates according to the "punch & die" principle. The punching is pneumatic and happens at the touch of a button. To prevent injury a safety guard is attached around the punching unit. Below the punching tool there is a sample drawer from which the samples can be re-moved.

## TEST DESCRIPTION

The sheets of material to be punched are pushed into the sample slot of the punch which is a maximum of 4 mm high for safety. At the simple touch of a button the punch moves down through the die and punches the sample. This falls into the sample drawer below the punching tool and can then be removed.



S209100006 pneumatic sample punch  
63 x50 for Elmendorf

## TECHNICAL DATA

### DEVICE / INSTRUMENT

- Safety cover for safe punching
- Punch according to the punch and die principle
- Sample collection container for convenient withdrawal of the sample.
- Punching with one button
- Suitable for paper, corrugated base paper, cardboard, nonwovens tissue and film.

### CONNECTIONS

Electricity:	no
Water:	no
Compressed air:	4-6 bar   6mm

### DIMENSIONS

	<b>L x H x W</b>
S20910*	220 x 280 x 380 mm net
Weight:	approx. 27kg

### ARTICLE / MODELS

S209100006	Elmendorf acc. ISO	63x50mm
S20910000*	Elmendorf acc. TAPPI	62x50mm
S209100002	Bending Stiffness	38x80mm
S209100005	Twin Folding	15x110mm
S209100003	Grammage	100cm <sup>2</sup>

\*more models, individual sizes and material on request