



PNSHAR



# Medium Fluter

PN-MF

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## PN-MF



### Description

PN-MF Medium Fluter Tester is easy to use, precise temperature control, adjustable pressure range, working temperature can be adjusted, vertical design simplifies sample feeding, precise temperature control and adopt PID algorithm, fast response and high accuracy, gear adopts precise manufacture process.

CCT Accessories (PN-CCA) and CMT Accessories (PN-CMA) are included. Standard equipment prepared for "A" flute supplied, optional "B" and "C" flute. The Medium Fluter PN-MF consist of two heated segments, covered through a front plate and pressed against each other with definite force, the sample is put on top and falls out ready formed from an opening in the lower are of the fluter.

PN-MF Tester is designed to meet international standards.

### Application

It applies to flutes the paper samples by means of two fluting rolls. Afterwards, the samples are tested in the Crush Tester for evaluation of the CMT (Concora Medium Test) and CCT (Corrugated Crush Test).

### Standars

GB/T 2679.6, QB/T 1061, ISO 7263, TAPPI T809

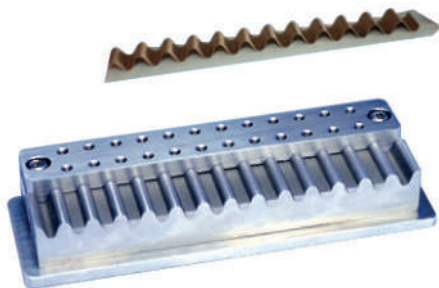
Specification	
Power	AC220V, 50Hz
Radius of teeth at peak	1.50+/-0.1mm
Radius of teeth at base	2.00+/-0.1mm
Depth of teeth range	4.75+/-0.05mm
Working speed	4.5r/min
Temperature resolution	1 °C
Working temperature can be adjusted	Room temperature to 200 °C
Working pressure	adjustable in (49-108)N
Standard working temperature	175 °C
Dimension	530 × 400 × 474mm
Spring tension	100 N
Weight	80 KG

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## Accessories:



**CMT Accesories  
(PN-CMA CMT)**



**CCT Accesories  
(PN-CCA)**




# BOX



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