

TESTING INSTRUMENTS FOR
A MEASURABLE DIFFERENCE...

IDM
instruments

CONCORA FLUTTER

MODEL: IDM-C0013-M1



INTRODUCTION

This machine is used to form test flutes in medium in preparation for crush tests. The temperature is maintained at a constant 175°C. One roller is motor driven at 4 r/min, while the other is free to rotate with a minimum of friction or other resistance.

FEATURES

- Heated rollers
- Type A Flute
- Over-temperature alarm / cut out
- Industrial self-tuning temperature controllers
- Temperature accuracy: +/- 2°C
- Nip Load: 98 +/- 4N

APPLICATIONS

- Paper
- Paperboard

STANDARDS

- AS / NZ 1301.434
- CPPA D24
- DIN 53143
- SCAN P27
- ISO 7263
- TAPPI T-809
- TAPPI T824

OPTIONAL ITEMS

- IDM-C0013-M1 - Concora Fluter Sample Holder (Optional)



CONNECTIONS

- Electrical: 220/240 VAC @ 50 HZ
or
110 VAC @ 60 HZ
(please specify when ordering)

DIMENSIONS

- | Instrument: | Packaged: |
|-----------------|-----------------|
| • H: 400 mm | • H: 780 mm |
| • W: 745 mm | • W: 580 mm |
| • D: 427 mm | • D: 880 mm |
| • Weight: 60 kg | • Weight: 91 kg |

WARRANTY AND CALIBRATION SERVICES

- 1 year Warranty

Our **Preventive Maintenance and Calibration (PM&C) program** has been designed to make the maintenance and calibration of your valuable testing equipment more cost effective by preventing breakdowns and downtime by regular calibration, service and replacement of defective parts. Take to us about this today.