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PAPER TESTERS

LOOK FORWARD TO THE FUTURE

Chun Yen have the right to modify the specification and design of machine without prior notice.



CY-6106B

微電腦超大型紙箱(棧板)抗壓抗折綜合試驗機

MICRO COMPUTER HUGE
CARTON BOX (PALLET)
COMPRESSION/ BENDING TESTER





微電腦包裝容器壓縮試驗機 (紙箱抗壓)

MICRO COMPUTER COMPRESSION TESTER
FOR PACKAGE AND CONTAINERS



說明

本機採用微電腦系統，以INDICTOR數字顯示，顯示、測試紙箱受壓縮受，能承受多少力量。

容量：2、3、5 噸

精度：1/10、100

壓縮速度：無段變速(常用12.7 mm/min)

壓盤空間：1,000 x 1,000 mm

DES

This machine is incorporated with a high accurate load cell and a Micro Computer with software. Due to these devices, you can directly read the value of force on the display. It's the most convenient tester for compression test of containers, cartons, etc.

CY-6120A

微電腦包裝震動試驗機

MICRO COMPUTER PACKAGED-PRODUCTS
VIBRATION TESTER





CY-6102B

微電腦紙張拉力試驗機

MICRO COMPUTER PAPER TENSILE
TESTER





DESCRIPTION

CNS 2999 Standard including g value and speed, with shear accelerometer x 1 set.

This machine is used for testing the damage caused by packaged containers from free drop.

Information gathered in this way can be used as reference improvements in product structure or packing.

CY-6467A

微電腦落下試驗機(雙掌式)

MICRO COMPUTER DROP TESTER (TWO-WING)



SPECIFICATIONS

Weight limit for test object	approx. 65kg.
Falling method	Magnets are used to control the free fall of the test object.
Test heights	400~2000mm.
Drop method	Transferred by motor. Can be freely adjusted to any height.
Dimensions	approx. 1500x1500x2500mm.
Horse power	1/3HP AC 110 or 220V.
Testing angle	Corners, edges, and face of packages.



DESCRIPTION

This machine is designed to test the resistance impact of carton, electric products.

To ensure the safety of products during transportation or when products drop.

Adopting air pressure cylinder, monoplane wing type construction, it only needs a small space for operation.

CY-6467B

微電腦氣動式落下試驗機

MICRO COMPUTER DROP TESTER



SPECIFICATIONS

Standard	ISTA 1A
Drop Method	keystroke operation
Testing Height	30 ~ 200cm adjustable
Loading weight	65kg
Dimension of the machine	85*150*230cm
Machine weight	350kg

CY-6101A

微電腦紙管抗壓試驗機

MICRO COMPUTER PAPER TUBE
COMPRESSION TESTER



CY-6015B

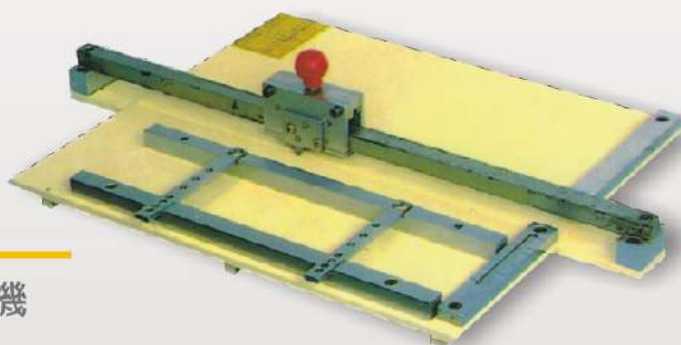
豎壓試樣裁切機-角度裁切機

ANGLE CUTTER

CY-6015A

豎壓試樣裁切機-水平裁切機

PARALLEL CUTTER





CY-6101B

紙張環壓試驗機
RING CRUSH TESTER



CY-6101B1

改良型環壓試樣切片試驗機
DIE CUTTER

CY-7017

平壓試樣裁切機
FLAT CRUSH CUTTER





CY-6103A

電子式紙箱破裂試驗機 DIGITAL TYPE BURSTING STRENGTH TESTER



SPECIFICATIONS

Capacity	20 25 30 50 kg/cm2 optional 2 ranges.
Pressure Gauge Diameter	4"
Pressure Gauge Accuracy	0.5 %
Breaking-Strength Indicator	Remaining Needle
Material	High Strength Cast Aluminum.
Specimen Strength Indicated	Pressure Gauge (Able to preset tighten strength)
Oil Pressure Speed	170±15cc/min
Dia. Of Clamp Ring	SUS304#, Top ϕ 31.70mm , Bottom ϕ 31.75mm
Motor	1/4HP
Dimension	approx. 540x350x600mm (LXWXH)
Weight	approx. 80kg



CY-6103B

指針式紙箱破裂試驗機 DIAL TYPE BURSTING STRENGTH TESTER

ACCESSORY

1. Rubber Diaphragm : 2 pcs.
2. Aluminum Foil : 20 pcs .
3. Special Wrench : 1 pc.
4. Glycerine : 1 Bottle 250ml.

Similar to CY-6103B but provided with pressure transducer, LED digits display and max breaking value will be kept automatically during test.

IN ACCORDANCE WITH

ISO 2758	TAPPI T403-807-810	BS3137	AP/AS 1 301.403
SCAN P24	PAPTAC D8	ASTM D774	ASTM D2210



CY-6107

瓦楞芯平壓強度測試機
CONCORA MEDIUM FLUTER



瓦楞芯梳架
COMB & RACK FOR CMT TEST

CY-6108C

豪華型微電腦可程式系統恆溫恆濕試驗機

MICRO COMPUTER PROGRAMMABLE TEMPERATURE & HUMIDITY TESTER

SPECIFICATIONS

Temp. Range	-40°C~100°C
Relative Humidity Range	35%~98%R.H.
Inner Dimension	400 x 400 x 500mm (LxWxH) or depending on customer's requirement
Temp & humidity constancy	±0.3°C : ±3%RH.
Temp & humidity uniformity	±0.5°C : ±4%RH.
Indication resolution	0.1°C;1%RH.
Heat-up time	30min
Pull-down time	60min
Inner Material	SUS#304 stainless steel plate.
Outer Material	SUS#304 stainless steel plate.
Insulation	PU & Fiberglass wool.
Circulation	Sirocco fan.
Heating	SUS#304 stainless steel high-speed heater.
Humidifying	Surface evaporating system.
Cooling	Air compressor + evaporator fins + air-cooling condenser.
Dehumidifying	ADP Critical dew point cooling/dehumidifying method.
Control	Digital electronic indicators + SSR with PID automatic calculation Capability.
Safety device	Overheating prevention circuit breaker, compressor overloads protection, control system overload prevention, humidifying system overheating and drying out prevention, breakdown indicator light.

