



DOUBLE EE ELECTRO CONTROLS



Quality

IS OUR PRIORITY

COMPANY PROFILE

Established In 2000, We Double EE Electro Controls Are A Highly Famous Organization Of The Industry Involved In Manufacturing And Importing A Broad Assortment Of Best Quality Winding Machine Controller, Wire Tensioner, Spindle Winding Machine, Taping Machine, Automatic Soldering Machine, Jigs And Fixtures, Winding Provide Of Spindle Winding Machine Maintenance Services, Spindle Winding Machine Amc Services And Machine Modification Services. These Products Are Highly Demanded By The Customers For Their Low Maintenance, Fine Finishing, High Functioning, Super Performance And Longer Service Life. China And Japan Is Our Importing Country. We have created a niche in the market due to our healthy relationship with trusted and recognized vendors of the industry. With the assistance of our procuring agents, we have selected our vendors on the basis of their market credibility and quality standards. Our vendors design the offered range of products using high grade factor inputs Under the constant supervision of our mentor Mr. Tarun Sharma, we have been able to achieve such a distinct position in this domain. Due to his motivation and valuable direction, we have attained a huge number of clients.

In Compliance With The Industry Quality Challenging Requirements Of Clients.

Machines Mentions:-

- ★ Transformer Coil Winding Machine Maintenance Service
- ★ Coil Winding Machine AMC Service
- ★ Machine Modification And Customization



ABOUT US

Established In 2000, We Double EE Electro Controls Are One Of The Leading Organization Among the Industries Involved In Manufacturing And Importing A Broad Assortment Of Best Quality Winding Machine Controller, Wire Tensioner, Spindle Winding Machine, Taping Machine, Automatic Soldering Machine, Jigs And Fixtures etc. To Maintain Your Production Capacity We Also Provide Best Quality Maintenances Services Of Transformer Coil Winding.

Does It Not Become Highly Irritating When There Is A Constant Rattling Noise Reaching Your Ears Each Time You Use A Certain Piece Of Equipment? After A Hard Day's Work, No One Would Want To Take That Added Stress. We, At Double Ee Electro Controls Have Come Up With An Impressive Array Of Industrial Machinery, Which Are Acknowledged Across The Global Market For Their Smooth And Noise-free Functioning. Established In The Year 2000, Our Company Is Working With A Great Sense Of Professionalism, Due To Which We Are Recognized As An Extremely Reliable Manufacturer, Supplier, Exporter And Service Provider In Nature. From Double Spindle Winding Machines, Winding Hand Tools, Automatic Soldering Machines To Automatic Taping Machines, Our Vast Product Line Would Satisfy Multiple Needs. Geared With Some Of The Most Mean Manufacturing Machines Available In The Market, Allows Us To Supply Goods Having An Exceptional Degree Of Finishing, Perfect Structural Built Along With A Tremendously Long Service Life.



SINGLE SPINDLE SMPS MACHINE

MODEL NO : (EE- 901)



TECHNICAL SPECIFICATIONS

Turn Accuracy	- + 0.5 - turn
Winding speed	5500 RPM /Maximum
Winding width	0 – 100 mm
Swing diameter	90 mm
Wire diameter	0.03 mm 1.20 mm (40swg-25swg)
Programs	399 in built LED
Break	In Motor BLDC
Traverse	Hybrid Step motor
Motor Power	400 Watt BLDC
Source	AC 220V 50Hz Single Phase

IMPORTED MACHINE

DOUBLE SPINDLE WINDING MACHINE

MODEL NO : (EE-1001)

TECHNICAL SPECIFICATIONS

Turn Accuracy	- + 0.1 - turn
Winding speed	3000 RPM /Maximum
Winding width	100 mm
Swing diameter	90 mm
Wire diameter	0.07 mm 1.00 mm (40swg-25swg)
Programs	399 in built LED
Break	In Motor BLDC
Traverse	Hybrid Step motor
Motor Power	400 Watt BLDC
Source	AC 220V 50Hz Single Phase

IMPORTED MACHINE





SMPS COIL WINDING MACHINE

DOUBLE EE ELECTRO CONTROLS

MODEL NO : T-08



TECHNICAL SPECIFICATIONS

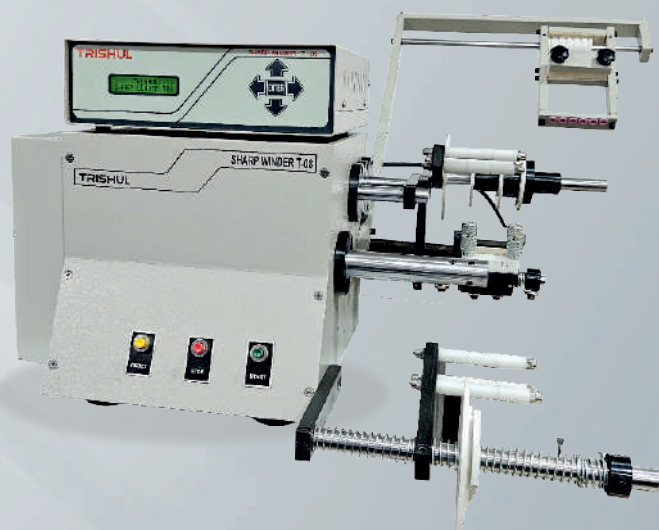
NO OF SPINDLE	TWO SPINDLE SIDE LOADING TYPE
WINDING WIDTH	0 to 99.9 mm
WIDE DIA / GUAGE	0.07 TO 0.50 MM / 45 TO 25 SWG
WINDING SPEED	300 RPM TO 6000 RPM
BOBBIN SWING DIA	75 mm Max
WINDING MOTOR	0.25 HP, PMDC 180 VDC
TRAVERSE TYPE	H.S.S LEAD SCREW WITH BOX NUT
OPERATING VOLTAGE	1 PH 230 V AC, 50 HZ
INDIAN	

SMPS COIL WINDING MACHINE

MODEL NO : T-08

TECHNICAL SPECIFICATIONS

NO OF SPINDLE	SINGAL SPINDLE SIDE LOADING TYPE
WINDING WIDTH	0 TO 139.9 MM
WIDE DIA / GUAGE	0.07 TO 0.71 MM / 45 TO 25 SWG <small>(FOR SINGLE SPINDLE WIRE GUAGE SIZE UPTO 19 SWG)</small>
WINDING SPEED	300 RPM TO 4000 RPM
BOBBIN SWING DIA	120 MM MAX
WINDING MOTOR	0.5 HP, PMDC 180 VDC
TRAVERSE TYPE	H.S.S LEAD SCREW WITH BOX NUT
OPERATING VOLTAGE	1 PH 230 V AC, 50 HZ
ALONG WITH	MARGIN TAPE ATTACHMENT MAIN TAPE ATTACHMENT
INDIAN	





DOUBLE EE ELECTRO CONTROLS

LINEAR COIL WINDING MACHINE

MODEL NO : T-108



SPECIFICATIONS

- No of spindle Winding Width Two Spindle Side Loading Type 0 to 139.9 mm
- Wire Dia/Guage.....0.07 to 0.71 mm / 45 to 25 SWG (For Single Spindle Wire Guage size upto 19 SWG)
- Winding Speed 300 rpm to 4000 rpm
- Bobbin Swing Dia 120 mm Max
- Winding Motor: 0.5 HP, PMDC 180 VDC
- Traverse Type H.S.S Lead Screw With Box Nut Operating Voltage 1 ph 230 V AC, 50 Hz

INDIAN

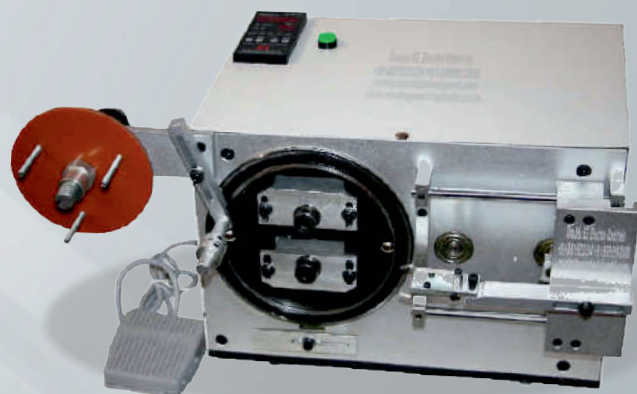
COIL & CORE TAPING MACHINE

MODEL NO : (EE- 101)

FEATURES

- Coil Taping with auto un-loading.
- Core Taping Min. EE-08 Max .EE-28.
- Production Min.1500pc Max.2200pc. Per Hour.
- Machine Size 350(L) x450(W) x 300(H) 45Kg
- Table Top.
- Power Source AC 220V /50 Hz.

IMPORTED MACHINE





ANGULAR SOLDERING MACHINE

DOUBLE EE ELECTRO CONTROLS

MODEL NO : (EE- 201)

TECHNICAL SPECIFICATIONS

POWER SOURCE	AC 220V, 2000 Watt
DIMENTION	L-500*W-850*H-660 (MM)
WEIGHT	60 KG
INNER TANK	L-295*W-105*H-65 (MM)
POT MATERIAL	TITANIUM
TEMPERATURE	0-600° C
MOTOR	STEPPING HYBRID MOTOR

IMPORTED MACHINE



SOLDER POT

MODEL NO : (EE- 201B)

TECHNICAL SPECIFICATIONS

TITANIUM DIP POT MATERIAL	
REMOVABLE HEATER EASY TO REPLACE	
R.T.D TEMPERATURE CONTROLLERS	
POWER SOURCE	AC 220 VOLT 650W
TEMPRATURE	0-550° C
POT WEIGHT	6KG
155(L) *90 (W)* 20*(H) MM	

IMPORTED MACHINE



TITANIUM BATH SPECIFICATION

SIZE IN (MM)	60X60MM	150X90MM	150X90MM	300X100MM
DEPTH	52MM	58MM	58MM	60MM
HEATER SPECIFICATION	DOUBLE HEATER (350W EACH)	DOUBLE HEATER (650W EACH)	SINGLE HEATER (650W EACH)	DOUBLE HEATER (1000W EACH)



SLEEVE CUTTING MACHINE

DOUBLE EE ELECTRO CONTROLS

MODEL NO : (EE- 401)

TECHNICAL SPECIFICATIONS

Cut Length	1-9999.9 mm
Cut width	1-100 mm
Cutting Speed	100-120 time / minute
Storage specification	99
Accuracy	_0.1 mm (depending on the material)
Power supply voltage	220 vac / 150 W
Weight	34 kg
Machine Dimension	L400*W300*H430 mm

IMPORTED MACHINE



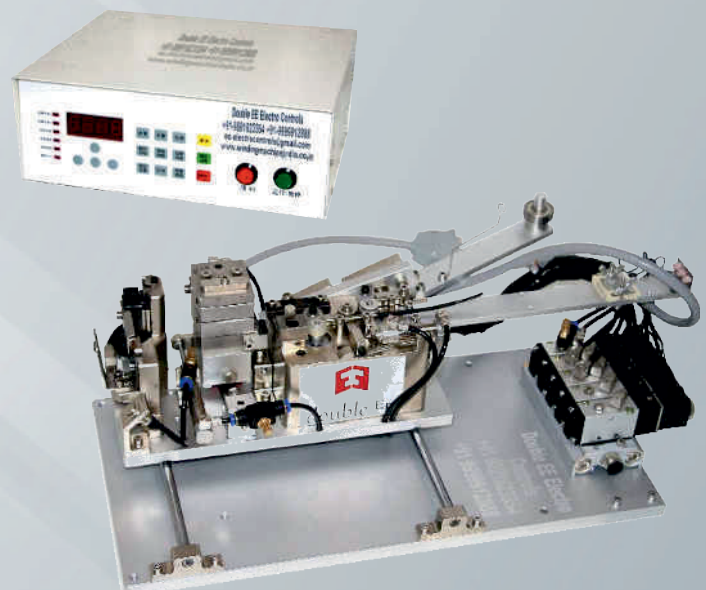
TRANSFORMERS SLEEVE INSERTING MACHINE

MODEL NO : (EE- 801)

TECHNICAL SPECIFICATIONS

Accord Wire Diameter	0.1 -0.8 mm
Voltage	220V 50HZ
Presure Requirement	0.5 Mpa
Size	250* 110* 130mm
Weight	12 kg
Teflon Sleeve	14L ~30L

IMPORTED MACHINE





WIRE TENSIONER SUITABLE

DOUBLE EE ELECTRO CONTROLS

TENSIONER SUITABLE FOR :

S. M. P. S. TRANSFORMER - LED TRANSFORMERS
BUNCH WIRE COILS & HIGH WATT LED COILS

TECHNICAL SPECIFICATIONS

Cut Length	1-9999.9 mm
Cut width	1-100 mm
Cutting Speed	100-120 time / minute
Storage specification	99
Accuracy	_0.1 mm (depending on the material)
Power supply voltage	220 vac / 150 W
Weight	34 kg
Machine Dimension	L400*W300*H430 mm

INDIAN

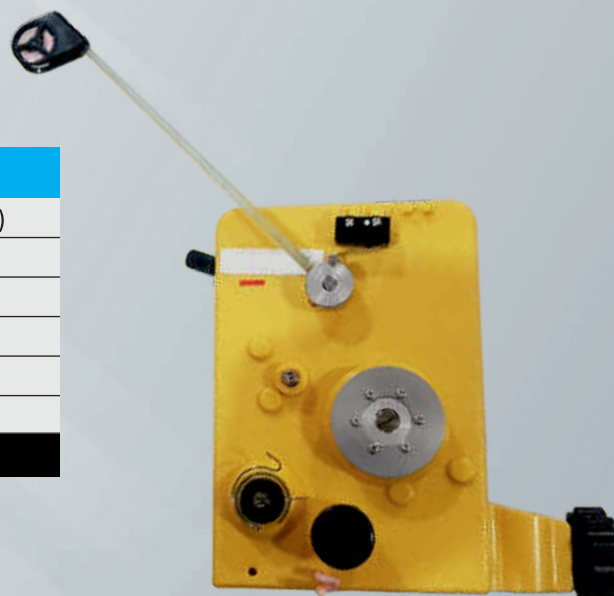


WIRE TENSIONER MAGNETIC

TECHNICAL SPECIFICATIONS

Model	Applied wire diameter (mm)	Tension scope(g.f)
MTCSS	0.03-0.07	4.0g-40g
MTCS	0.04-0.14	10g-120g
MTCM	0.08-0.25	50g-400g
MTCL	0.12-0.35	80g-600g
MTCLL	0.14-0.40	100g-800g

IMPORTED



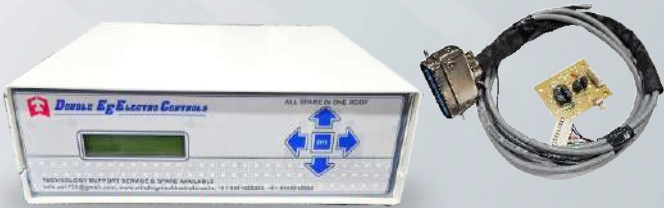


DOUBLE EE ELECTRO CONTROLS

WINDING MACHINE CONTROLLER

TENSIONER SUITABLE FOR :
 S. M. P. S. TRANSFORMER - LED TRANSFORMERS
 BUNCH WIRE COILS & HIGH WATT LED COILS

TECHNICAL SPECIFICATIONS	
CONTROLLER	89C55 ATMEL MAKE 8 BIT MICRO CONTROLLER WITH INBUILT RAM PPL, EXTERNAL MEMORY
DISPLAY	16X2 L.C.D DISPLAY
MEMORY	100 MEMORIES ON NON-VOLATILE TYPE
URNS ACCURACY	+ _ 0.1 TURNS
POWER SOURCE	230 VOLTS AC 50 Hz
INDIAN	



WINDING MACHINE CONTROLLER

MODEL NO :- EE-1958

TECHNICAL SPECIFICATIONS	
CONTROLLER	SINGLE CHIP MICROPROCESSOR CONTROLLER
DISPLAY	DIGITAL DISPLAY
MEMORY	MEMORIES USE FLASH ROM CAPACITY CAPABLE STORING UP TO 1000 STEPS
URNS ACCURACY	+ _ 0.1 TURNS
POWER SOURCE	AC 100V-120 220-240V 600VA(MAX)
IMPORTED MACHINE	





INDUCTANCE LCR METER

DOUBLE EE ELECTRO CONTROLS

MODEL NO : (EE- AM1100)



FEATURES

Screen	LED Display	Test Speed	Slow :3 times/second,Fast 10 times/second
Test Parameter	L, C, R, Z, D, Q, and Auto Parameter	Source Resistance	30 and 100
Test Frequency	100 Hz, 1K Hz, 10k Hz	MAX reading	Auto and Manual
Single Lever	0.1 Vrms, 0.3 Vrms and 1.0 Vrms (1+-10%)	Equivalent circuit	In series and parallel
Basic accuracy	0.25%	Correction	Short and open sweep frequency correction
Measurement Range	L 100/120Hz 1H-9.999kH	Comparator	5 bins : P1, P2, P3, AUX, NG
	1kHz 0.1H-9.999H	Beep	P1, P2, P3, AUX, NG. OFF
	10Hz 0.01H-99.99kH	Environment Index	temperature 18oC-28oC Humidity <65% RH
	C 100/120Hz 1p-9.999mF	Operating	temperature 10oC-28oC Humidity <10 80% RH
	1kHz 0.01H-99.99uF	Storage	temperature 10oC-28oC Humidity <10 90% RH
	10Hz	Power	198V - 252VAC 48.5 Hz - 52.5 Hz
	R.IZl 0.0001-99.99m	Fuse	230V 0.5A slow - blow
	D/Q 0.0001-9999	Consumption	MAX 10VA
Display Delight	Principal and AUX parameter	Weight	2 KG

IMPORTED MACHINE



INDUCTANCE LCR METER

DOUBLE EE ELECTRO CONTROLS

MODEL NO :- EE-AM 1200



TECHNICAL SPECIFICATIONS

Model	EE-AM 1200	
Test Frequency	100Hz, 120Hz, 1kHz, 10kHz	
Test Parameter	L, Q, R	
Test Level	0.1Vrms, 0.3Vrms, 1Vrms	
Basic Accuracy	0.1%, see details in accuracy table	
Display Range	L	0.0001 H ~ 999.99H
	R	0.01 m ~ 99.999 m
	Q	0.0001 ~ 9999
Test Speed	Fast : 30times / s, Med:6times / s, Slow: 1.5times /s	
Output Impedence	30Ω, 100Ω	
Range Mode	Auto, Hold	
Trigger Mode	INT, MAN, EXT	
Correction	Open / Short, all frequency corection	
Equivalent Circuit	Series, Parallel	
Comparator	BINO~BIN3, NG, Pass, Fail	
	PASS, HI, LOW(PASS/FAIL LED Display), Beeper alarm	
Interface	RS232C, UsbHost, USB Device, Handler	
Temperature & Humidity	0 C ~ 40 C , -75%RH	
Power Requirments	100~120 Vac or 198~242 Vac	
	46~64 Hz, Above 50VA	
size (WxHxD)	310 mm x 110mm x 315 mm	
Weight (Net Weight)	4.5 Kg	

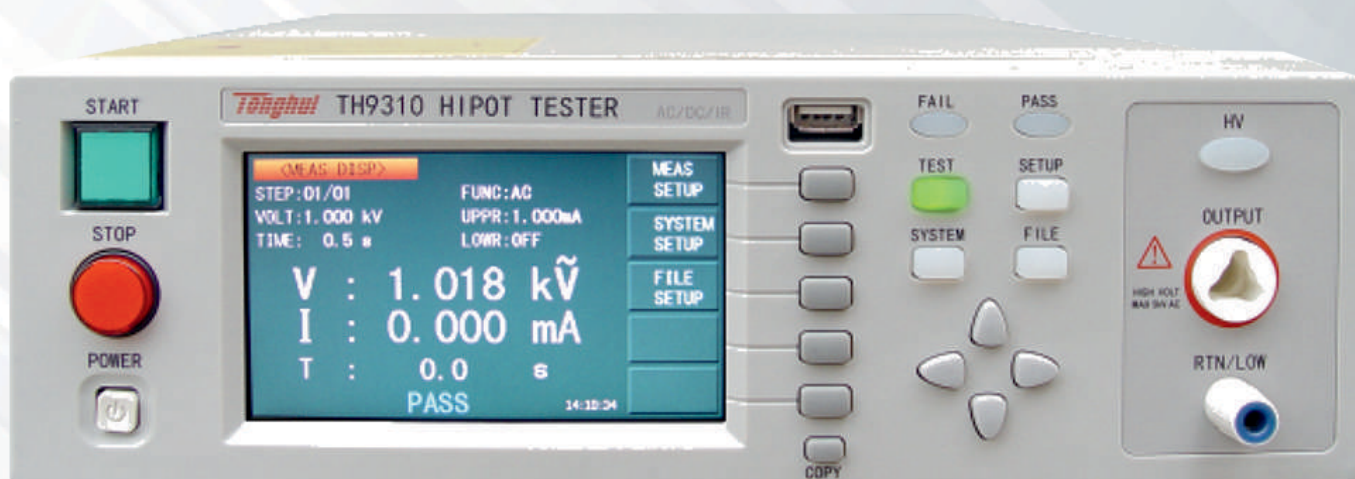
IMPORTED MACHINE



SAFETY TESTER/HIPOT TESTER

DOUBLE EE ELECTRO CONTROLS

MODEL NO :- TH9310



TECHNICAL SPECIFICATIONS

MODEL		TH9310
WITHSTANDING VOLTAGE TEST		
OUTPUT VOLTAGE	AC	0.05-5.00 KV± (2% READING + 5 DIGITS), (50Hz 60Hz OPTIONAL)
	DC	0.05-6.00 KV± (2% READING + 5 DIGITS)
	VOLTAGE ADJUSTMENT RATE	≤ (1% -5V) (RATED POWER)
CURRENT TEST RANGE	AC	Th9310: 0.000mA - 10.00mA±(2% READING+2DIGITS)
	DC	Th9310: 0uA 5.00mA ±(2% READING+2DIGITS)
	DISCHARGE FUNCTION	DISCHARGE AFTER TEST ENDS (DCW)
INSULATION RESISTANCE TEST		
OUTPUT VOLTAGE		0.10kV - 1.00kV±(2% READING+2V)
RESISTANCE TEST RANGE		1MΩ - 9999MΩ
RESISTANCE TEST ACCURACY	500V - 1000V	1MΩ - 1000MΩ ± (5% READING+2 DIGITS) 1000MΩ - 9999MΩ ± (10% READING+2 DIGITS)
	100V - 500V	1MΩ - 1000MΩ ± (10% READING+2 DIGITS)
DISCHARGE FUNCTION		DISCHARGE AFTER TEST ENDS
ARC DETECTION		
MEASUREMENT RANGE	AC	1 -9 LEVELS (FACTORY DEFAULTS 5) (20mA, 18mA, 16mA, 14mA, 12mA, 10mA, 7.7mA, 5.5mA, 2.8mA RESPECTIVELY)
	DC	1 -9 LEVELS
GENERAL SPECIFICATION		
MEMORY		5 GROUPS
VOLTAGE RISING TIME		0.1s -999.9s
TEST TIME SETTING (AC/DC)		0.2s -999.9s
WAITING TIME (IR)		0.2s -999.9s
TIME ACCURACY		±(1%+0.1s)
DIMENSION (WXHDXD)		280mmX89mmX428mm/10kg
INTERFACE		
STANDARD		HANDLER, Rs232, USBDRV(PC INTERFACE), USBHOST (USB PORT)

IMPORTED MACHINE



DC BIAS CURRENT SOURCE

MODEL NO :- EE-1722

DOUBLE EE ELECTRO CONTROLS



FEATURES

- MPU CONTROL
- 20X2 LARGE CHARACTER LCD DISPLAY WITH BACKLIGHT
- FREQUENCY BANDWIDTH : 50Hz - 200kHz
- 0 TO 10A CURRENT OUTPUT, MAX POWER OUTPUT 90 W
- LOW ADDITIONAL ERROR, WIDE FREQUENCY BANDWIDTH
- AUTO OR MANUAL CURRENT SWEEP OUTPUT
- SINGLE, MULTI AND EQUAL INTERVAL CURRENT OUTPUT MODES
- DC CURRENT OUTPUT WITH FORWARD OR REVERSE
- 0 TO 99S DELAY TIME SETUP
- LONG TIME HIGH CURRENT OUTPUT AVAILABLE
- OPTIONAL GPIB AND RS232C INTERFACE
- USER CONTROL SETTING MEMORY
- STRONG PROTECTIVE DESING AGAINST DAMAGE OF LCR METER.

SPECIFICATIONS

CURRENT RANGE		-10A - 10A
CURRENT RESOLUTION		200mA RANGES: 0.1 2A RANGE : 0.01A 10A RANGE:0.01A
FREQUENCY BANDWIDTH		50Hz-200kHz
IMPEDANCE RANGE		
CURRENT ACCURACY		± 1% OF READING ±3 COUNTS
OUTPUT VOLTAGE RANGE		0-8 V
ADDITIONAL ERROR		≤ 1%
CURRENT OUTPUT MODE		SINGLE, MULTI AND EQUAL INTERVAL CURRENT AVAILABLE
SWEEP MODE		MANUAL, AUTO (RETURN SWEEP AVAILABLE)
SWEEP POINTS		2-15 POINTS
DELAY TIME		0 TO 99s
WARM-UP TIME		20 MINUTES
WORKING TIME		CONTINUOUS WORK UP TO 24 HOURS
OPTIONAL INTERFACE		RS232C (USED FOR LCR METER CONTROL)
OPTIONAL TEMPERATURE AND HUMIDITY		0°C -40°C, ≤ 90%RH
POWER REQUIREMENTS	VOLTAGE	198V-242V
	FREQUENCY	47.5Hz-52.5 Hz
POWER CONSUMPTION		≤ 200 VA
DIMENSIONS (WXHXD)		430mmX180mmX460mm
WEIGHT		APPROX. 16.4 kg

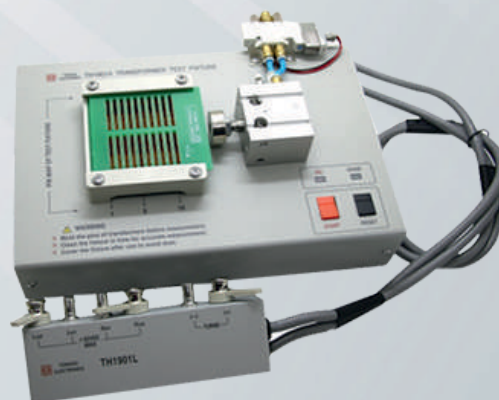
IMPORTED MACHINE



TRANSFORMER TESTER

DOUBLE EE ELECTRO CONTROLS

MODEL NO :- TH-3261



SPECIFICATIONS

MODEL	TH-3261	20-PIN TRANSFORMER SCANNING TEST + LCR TEST (OPTIONAL) TH-3261 PROVIDES A 10 HOUR FUNCTION EXPERIENCE FOR LCR TEST THE EXPERIENCE VERSION WILL BE AUTOMATICALLY TURNED OFF AFTER 10 HOURS OF USING. IF YOU NEED THIS FUNCTION, PLEASE CONTACTOUR OUR SALESMEN OR DISTRIBUTORS AND PROVIDE YOUR DETAILED INSTRUMENT SERIAL NUMBER.	
BASIC ACCURACY (SEE OPERATION MANUAL)	LCRZ	0.05%	
	DCR, TURN RATIO	0.1%	
	CALIBRATION	WARM-UP-TIME > 30 MINUTES, ENVIRONMENT TEMPERATURE: 23±5°C, SINGLE VOLTAGE: 0.3 Vrms - 1Vrms, ZEROING: AFTER OPEN OR SHORT LENGTH OF TEST CABLE 0m	
FREQUENCY OF TEST SIGNAL	TH-3261	RANGE : 20Hz-200kHz	MIN. RESOLUTION: 0.5mHz ACCURACY: 0.01%
	TH-3261		
	TH-3261		
OUTPUT IMPEDANCE OF SIGNAL SOURCE		10 Ω, 30Ω, 50Ω, 100Ω (SELECTABLE), ±1% @1kHz	
LEVEL OF AC TEST SINGAL	NORMAL LEVEL	5mV-10Vrms	MIN. RESOLUTION: 100μV, ACCURACY: 10%XSET VOLTAGE+2mV
		50μV-100mArms	MIN. RESOLUTION: 1μA
	CONSTANT LEVEL	10mV-5Vrms	MIN. RESOLUTION: 100μV, ACCURACY: 10%XSET VOLTAGE+2mV
		100μV-50mArms	MIN. RESOLUTION: 1μA
DC BIAS VOLTAGE SOURCE	0V± 10V	MIN. RESOLUTION: 0.5mV, ACCURACY: 1%X SET VOLTAGE+5mV	
	0mA± 100mA	MIN. RESOLUTION: 0.5μV	
DC CONSTANT CURRENT SOURCE (OPTIONAL) (FOR DIODE P/N CHARACTERISTIC TEST)		0 - ± 120mA MIN. RESOLUTION: 0.5μA, ACCURACY: 1%X SET VOLTAGE+0.2mA LOAD OPEN VOLTAGE : < 5V	
DC CONSTANT CURRENT SOURCE (OPTIONAL, TH-3261)		0 - ± 1 A MIN. RESOLUTION: 0.5mA, ACCURACY: 1%X SET VOLTAGE+2mA LOAD OPEN VOLTAGE : < 9 V	
TRANSFORMER TEST PARAMETERS		TURN RATIO, TURNS, PHASE, L, C, Lk, Q, ACR, DCR, VALANCE, PIN SHORT, DIODE P/N	
LCR TEST PARAMETERS		Z , Y , C, L, X, B, R, G, D, Q, Ø, DCR, TURN-RATIO, PHASE, Lk	
DISPLAY RANGE OF DCR		0.00001Ω - 99.9999MΩ	
DISPLAY RANGE OF TURN RATIO		1:0.001 - 1000:1	

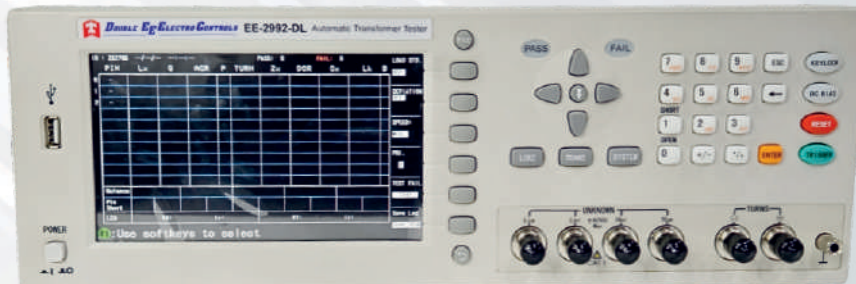
IMPORTED MACHINE



TRANSFORMER TESTER

DOUBLE EE ELECTRO CONTROLS

MODEL NO :- EE-2992



SPECIFICATIONS

MODEL	EE-2992	20-PIN TRANSFORMER SCANNING TEST + LCR TEST (OPTIONAL) EE-2992 PROVIDES A 10 HOUR FUNCTION EXPERIENCE FOR LCR TEST THE EXPERIENCE VERSION WILL BE AUTOMATICALLY TURNED OFF AFTER 10 HOURS OF USING. IF YOU NEED THIS FUNCTION, PLEASE CONTACTOUR OUR SALESMEN OR DISTRIBUTORS AND PROVIDE YOUR DETAILED INSTRUMENT SERIAL NUMBER.	
BASIC ACCURACY (SEE OPERATION MANUAL)	LCRZ	0.05%	
	DCR, TURN RATIO	0.1%	
	CALIBRATION	WARM-UP-TIME > 30 MINUTES, ENVIRONMENT TEMPERATURE: 23±5°C, SINGLE VOLTAGE: 0.3 Vrms - 1Vrms, ZEROING: AFTER OPEN OR SHORT LENGTH OF TEST CABLE 0m	
FREQUENCY OF TEST SIGNAL	EE-2992	RANGE : 20Hz-200kHz	MIN. RESOLUTION: 0.5mHz ACCURACY: 0.01%
	EE-2992		
	EE-2992		
OUTPUT IMPEDANCE OF SIGNAL SOURCE		10 Ω, 30Ω, 50Ω, 100Ω (SELECTABLE), ±1% @1kHz	
LEVEL OF AC TEST SINGAL	NORMAL LEVEL	5mV-10Vrms	MIN. RESOLUTION: 100μV, ACCURACY: 10%XSET VOLTAGE+2mV
		50μV-100mArms	MIN. RESOLUTION: 1μA
	CONSTANT LEVEL	10mV-5Vrms	MIN. RESOLUTION: 100μV, ACCURACY: 10%XSET VOLTAGE+2mV
		100μV-50mArms	MIN. RESOLUTION: 1μA
DC BIAS VOLTAGE SOURCE	0V± 10V	MIN. RESOLUTION: 0.5mV, ACCURACY: 1%X SET VOLTAGE+5mV	
	0mA± 100mA	MIN. RESOLUTION: 0.5μV	
DC CONSTANT CURRENT SOURCE (OPTIONAL) (FOR DIODE P/N CHARACTERISTIC TEST)		0 - ± 120mA	MIN. RESOLUTION: 0.5μA, ACCURACY: 1%X SET VOLTAGE+0.2mA LOAD OPEN VOLTAGE : < 5V
DC CONSTANT CURRENT SOURCE (OPTIONAL, EE-2992)		0 - ± 1 A	MIN. RESOLUTION: 0.5mA, ACCURACY: 1%X SET VOLTAGE+2mA LOAD OPEN VOLTAGE : < 9 V
TRANSFORMER TEST PARAMETERS		TURN RATIO, TURNS, PHASE, L, C, Lk, Q, ACR, DCR, VALANCE, PIN SHORT, DIODE P/N	
LCR TEST PARAMETERS		Z , Y , C, L, X, B, R, G, D, Q, Θ, DCR, TURN-RATIO, PHASE, Lk	
DISPLAY RANGE OF DCR		0.00001Ω - 99.9999MΩ	
DISPLAY RANGE OF TURN RATIO		1:0.001 - 1000:1	

IMPORTED MACHINE



FULLY AUTOMATIC WINDING MACHINE

DOUBLE EE ELECTRO CONTROLS

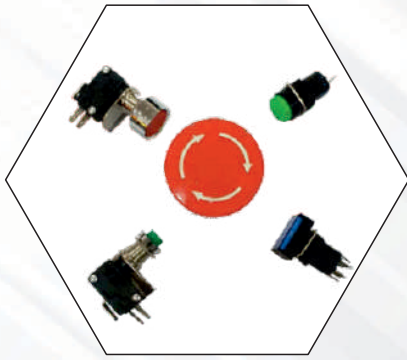


Automatic skeiner, pneumatic fixed scissors, pneumatic rotary easy cutter, double winding and four-wires winding, nozzle beam rotating (0°, 90°, 135°) nozzle rotating (0°-360°) automatic detaching paint device etc.

TECHNICAL SPECIFICATIONS

Model	EE0004	EE0008	EE0012
Number of spindles	4	8	12
(rpm) Max. Spindle speed		10000	
(mm)Center distance	100	69	45
(w)Servo motor power		1000	
(mm) Max. bobbin rotating diameter	49	34	22
Max.rotating diameter for assembling upload structure	90	59	35
Loading/unloading maethod	Automatic loading and unloading, transfer belt on line		
Control system	Programmable logic controller, support for multi-spindle interpolation operation		
Man-machine interface	7-inch color touch screen		
(mm) Inside diameter of fast fixture	10		
(mm) Applicable wire size	0.03-0.4 (Additional pneumatic scissors can be up to 0.8)		
(mm) XYZ axis moving distance	X:100 Y:140 Z:110		
(mm/sec) Max. XYZ axis moving speed	260		
(v) electric power supply	AC220V+10%, 50Hz/60Hz		
(w) power	1500		
(mpa) Air supply	0.5-0.7		
(mm) Device dimensions	1000(W) *1150(D) *1550(H)		
(kg) Weight	810		

IMPORTED MACHINE



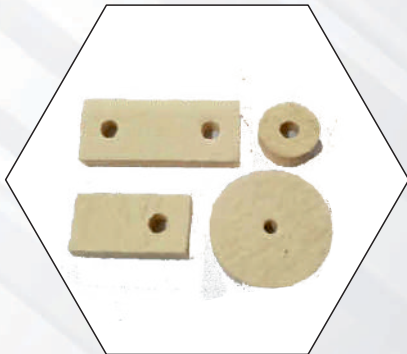
PUSH BUTTON SWITCH



HEATER ELEMENT



WINDING MACHINE NOZZELS



FALTS



PU & TIMING BELTS



COIL TAPING MACHINE FIXTURE



**AUTOMATIC WINDING
MACHINE FIXTURE**



CORE TAPPING FIXTURE



BREAK COIL & BREAK DISC



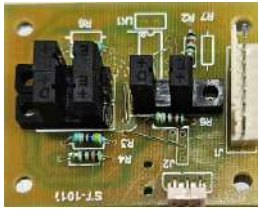
TAPING MACHINE CUTTING BLADE



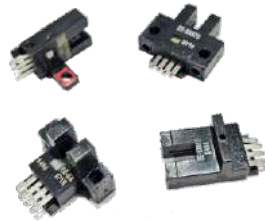
FOOT PADEL



LOADING UNLOADING JIGS



PCB Sensor



Sensor



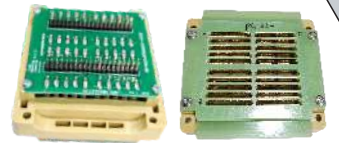
Sensor



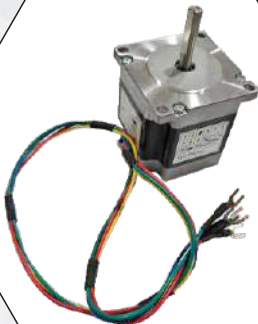
Proximity Sensor



Sol-Nite Valve



Testing Jigs



Four Wire Stepper Motor



DC Motor



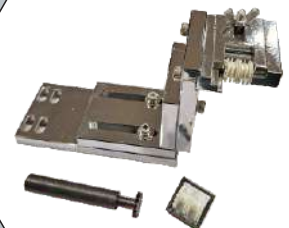
BLDC Motor



Six Wire Stepper Motor



LCD Display



Line Filter attachemen

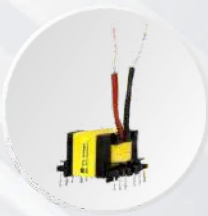


SMPS MULTIFUNCTION TWO-ARM AUTOMATIC WINDING MACHINE

DOUBLE EE ELECTRO CONTROLS

MODEL NO :- EE-TR 615-618

- Line For SMSP Transformer Winding Machine.
- Machine Suitable For SMPS, PQ, EFD, EE, EPC Bobbin & Customies Specifications.
- Machines Capacity Production 200 To 300 Per Hour & Depend On Winding Specification Its Variable.



TECHNICAL SPECIFICATIONS AND PARAMETERS

1. Automatic single-color, two-color, twisted wire sleeve, automatic winding and glue, automatic wall, automatic L-shaped tape, automatic reverse folding tape, pad head continuous glue isolation tape, automatic shielding and isolation, automatic foot winding, automatic wire, flying line and grounding lead can be reserved, Standardly equipped with retaining wall mechanism and two-color.
2. Customize double-wire or multi-wire and wrap the feet separately, and wrap different feet separately in different laps, you can complete two to three different wire diameters, different sleeve sizes (the sleeve length can vary) windings or two-type three windings at the same time exchange winding hanging feet (the sleeve length varies).
3. It is suitable for enameled wire, twisted wire, film-coated wire, silk-wrapped wire and insulated wire.
4. Sleeve model: 30L-15L, 14L 11L need to be customized, which can complete the sleeve monochrome dual-color, up to 150mm.



SCAN ME



DOUBLE EE ELECTRO CONTROLS

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