

Ramdoot contruction co

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product details

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(1)HV COIL WINDING (WOUND COIL)MACHINE(ram -750 manual)



This machin are suteble for power distribution transformer hv wound coil(squre)winding layer by layer.

Data ::-

<i>sr</i>	<i>item</i>	<i>Specification</i>
1	<i>Winding coil lenth</i>	<i>750mm</i>
2	<i>winding coil dia maximum</i>	<i>600mm</i>
3	<i>wire dia</i>	<i>0.70 to 2.5 mm,</i>
4	<i>winding speed</i>	<i>0 to 200 RPM</i>
7	<i>winding speed control system</i>	<i>Vfd steplass variation</i>
6	<i>Slider control</i>	<i>micanical</i>
7	<i>Main motor</i>	<i>1 hp</i>
8	<i>Turn counter</i>	<i>Chain drive mechanical</i>

Main feature

Main motor 1hp three phage induction, vfd drive. Mechanical slider unite ,cheanled chachis, caromed face plat. adjustable tail stock,with control panel.

HV transformer coil winding machine(RAM-1000, RAM-750 automatic)



cr	Item	RAM-750 specification	RAM-1000 specification
1	Winding coil length	750mm	1000mm
2	Winding coil dia	600mm	800mm
3	Winding wire dia	0.7 to 2.5mm round	0.7 to 5mm round 3 to 15mm strip
4	Winding coil weight max	50kg	500 kg
5	Winding speed	0 to 220 RPM	0 to 180 RPM
6	Type of coil	Square	Square/round/wound
7	Control system	Plc programmable /servo	Plc programmable /servo
8	Winding accuracy	0.3 mm + -	0.3 mm + -
9	Winding speed control	Step less programmable	Step less programmable
10	No of paper decoiler	1 set with pulley brack	3 set with pully brack
11	Paper feed	Automatic programmable with programmable increasing	Automatic programmable with programmable increasing
12	Paper cutting	Manual/automatic(optional)	Manual/automatic(optional)
13	Wire cut	Wire cut to machine stop	Wire cut to machine stop
14	Wire tension	Numatic cylinder	Numatic cylinder
15	Control panel	Tach pad 7" kinko lcd malty color	Tach pad 7" kinko lcd malty color
16	Paper laying on coil	Manual	manual
16	Taping facility in program	25 tap	25 tap
17	Data Save facility	30 recipe(usb backup)	30 recipe(usb backup)
18	Power felur save facility	Yes	yes
19	Turn counter	Sat and actual digital 1 to 10,000	Sat and actual digital 1 to 10,000

Lv pneumatic coiling and dpc machine



Main feature

Main motor 2hp induction 3 fase,raping motor 0.5 hp,reping direction clock wise two nos hard cromed rollers pneumatic prassor ,moichur separator with prassor regulater,mortise manual slider,strip stendhnig unite 1 off horizontal and one off vertical with 5 nos cromed rollers,foot swiss oprated .

sr	itam	spesifition
1	Winding lanth	800mm
2	Winding dia	600mm
3	Winding speed control	Steplass variable 0 to 50 RPM
4	reping speed control	Steplass variable 0 to 200 RPM
5	Strip size	3x2 to 15x6 single /doble
6	Rapind paper	10 to 25mm width 4 mill
7	Rapind dairetion	Clock wise two nos
8	Paper rall stend wheel material	beckelite
9	Numatic rall prassor	200kg