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#### **Product Name :** Wire Straightening & Cut-Off Machine

Product Code : sc0003

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**Technical Specification :** 

Wire Straightening & Cut-Off Machine.

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Automatic wire straightening and cutting machine having an exclusive and elite combination of speed and accuracy backed by intensive research of experts. These machines are used where wire is further processed in rods, coiled wire accurate straightening, close length tolerances and high output are of importance, widely used by electric welding rods manufactures, electric fan guards, refrigerator racks, cloth hangers, automobile parts, electric parts industry, gives you both financial and inner core satisfaction as it is very easy to use requires no special skill.

Indefinite length of wire can be cut out without automatic attachment. The machine operates by drawing the wire from the coil through the fast rotating spinner, passes through a cutting of tool into the scaling bar where it strikes at the adjusted length and this stroke makes the cutting mechanism complete. This straightening function is performed by 5 straightening blocks which are adjustable and contains a simple to use straightening bush lets the user to make replacement to his own work

Thicknes	mm	mm	mm	mm	mm 8-15	mm	mm	mm 3.2-8	mm 2-7	mm 1.6-5
s of Wire	15-40	10-25	7.7-20 0.	7.7-16.2	0.315-0.5	3.2-12.7	3.2-10 0.	0.125-0.3	0.80 -	.062 -
	.590-1.50	.375-1"	320-0.78	0.320-0.6	90	0.125-0.5	125-0.37	15	0.250	0.192
	0		7	25			5		B.W.G.	B.W.G.
									14.3	16.6
Length of	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Wire to	300-3600	300-3600	75-1800	75-1800	75-1800	50-1200	25-1000	25-1000	25-1000	26-300
be cut										
Automati	12" -	12" -	3" - 72"	3" - 72"	3" - 72"	2" - 48"	1" - 36"	1" - 36"	1" - 36"	1" - 12"
cally	144"	144"								
Capacity	Ft. 30	Ft. 35	Ft. 40	Ft. 40	Ft. 40	Ft. 45	Ft. 50	Ft. 55	Ft. 60	Ft. 70
per Min.										
Power of	HP 35,10	HP 20, 5	HP 15 &	HP15&3	HP10 &	HP 10	HP 5	HP 5	HP 5	HP 2
Motor	& 5	& 5	3		3					
Floor	160" x	122" x	105" x	80" x 25"	83" x 21"	56" x 22"	50" x 20"	48" x 20"	42" x 18"	30" x 16"
Space	40"	32"	27"							
required										
Net	4000	3000	2500	1250	1150 kg	950	550	450	410	325
Weight	kg	kg	kg	kg		kg	kg	kg	kg	kg

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