

Simran Tools International

664, Military Road, Anand Parbat, New Delhi – 1100 05 (India).

E-mail : simrantools@vsnl.net

E-mail : simranindustries@vsnl.net

Website : www.simranindustries.com (for machinery)

Website : www.simrantools.com (for tools & equipments)

Mobile : + 91-9313811414

Mobile : + 91-9958281414

Fax : + 91-11-25861340

Automatic Blind (Pop) Rivet Making Plants

a. Automatic High Speed Double Stroke Cold Heading Machines.



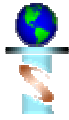
- These cold heading machines are fully automatic, suitable to produce blank for Blind Rivets / Pop Rivets and other similar components.
- Minimum power consumption, high productivity and lower maintenance cost.
- Ejecting comes work to make hole in the rivets during the stroke of 1st punch and 2nd punch.
- The maximum parts of the machines are ground and all the Cames and Rollers from H.C.H.C. (Hardened & Ground).

SPECIFICATIONS :

Model No.		SICH-P1	SICH-P2
Dia	(MM)	2.5 - 4	4 – 6
Length	(MM)	12 – 20	20 – 25
Output	Pcs. / Min.	70 – 80	65 – 70
Main Motor Rq.	(H.P.)	2	3
Weight (Apprx.)	(Kgs.)	700	1200

b. Automatic Blind (Pop) Rivet Assembling Machine.





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- Latest improved design for mass production and lower maintenance cost.
- Machines are fitted with two hoppers, one feeds the rivets and second feeds the nails.
- The function of the machine is to fit the nails into the rivets.

SPECIFICATIONS :

Model No.		SIBA-1	SIBA-2
Dia	(MM)	2.5 - 4	4 – 6
Length	(MM)	12 – 20	20 – 25
Output	Pcs. / Min.	120 - 130	100 - 120
Motors Rq.	(H.P.)	3	3
Weight (Apprx.)	(Kgs.)	450	450

c. Automatic Wire Nail Making Machines (For Blind / Pop Rivet).



- High speed Wire Nails Making Machines are made from graded casting, the main crank shaft and side shafts are from alloy steels.
- Designed for high production and lower maintenance cost.
- The nails produced by these machines are accurately centered from the head and sharp at the point.

SPECIFICATIONS :

Model No.		SIWN-P1	SIWN-P2
Length	(MM)	12 –50	20 -75
Wire Gauge	(SWG)	16 –12	14 –19
Output	Pcs. / Min.	300 – 350	225 - 275
Main Motor Rq.	(H.P.)	2	3
Weight (Apprx.)	(Kgs.)	500	850

All Specifications are subject to change towards modifications and improvements without any prior notice.