

RIDERS STAR GROUP LTD.

COMPANY PROFILE

We help businesses find and set up the best machines for their work. We have a lot of experience in this area and we only sell high-quality equipment. We also offer training to help your team use the machines properly.

Our goal is to make your business more efficient and successful.

MORE INFO

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YOUR GATEWAY
TO
RIDERS GROUP
INDUSTRIAL
EXCELLENCE



RIDERS Star Group Ltd.

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R.Riders Group Ltd. provides full-service support for industrial machinery, including sourcing, buying, delivery, installation, warranty, and training.

We help new entrepreneurs and businesses achieve their Goals with complete solutions.

Wire Nail Making Machine



Main features:

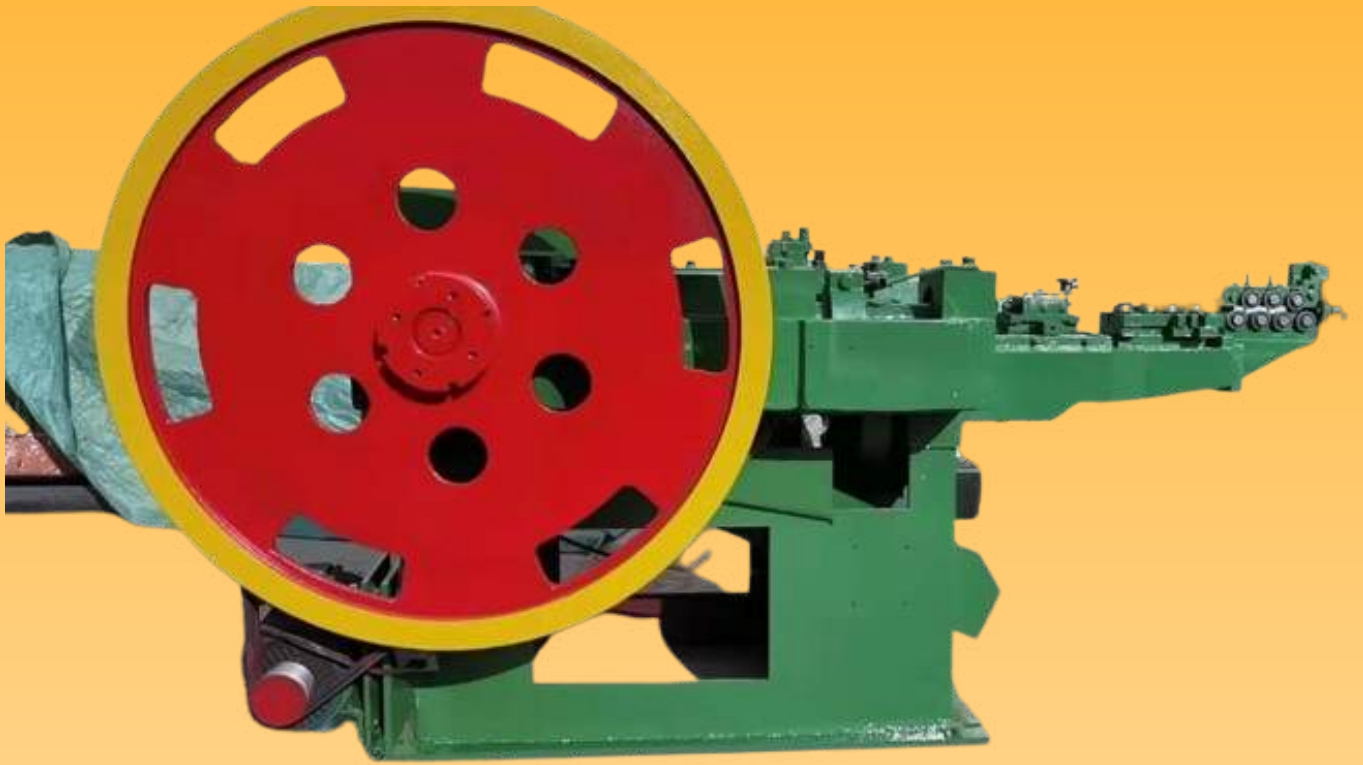
Automatic nail making machine is mainly used for manufacturing steel nails. The machine is also able to manufacture other steel nails with special specifications, such as double-cap nail, felt nail, V-nail, corrugated plate nail, U-nail, injecting-nail, gun nail and etc. after little reformation. The manufactured nails can be extensively used in industry, building, repairing and etc.

WIRE STRAIGHTENING MACHINE



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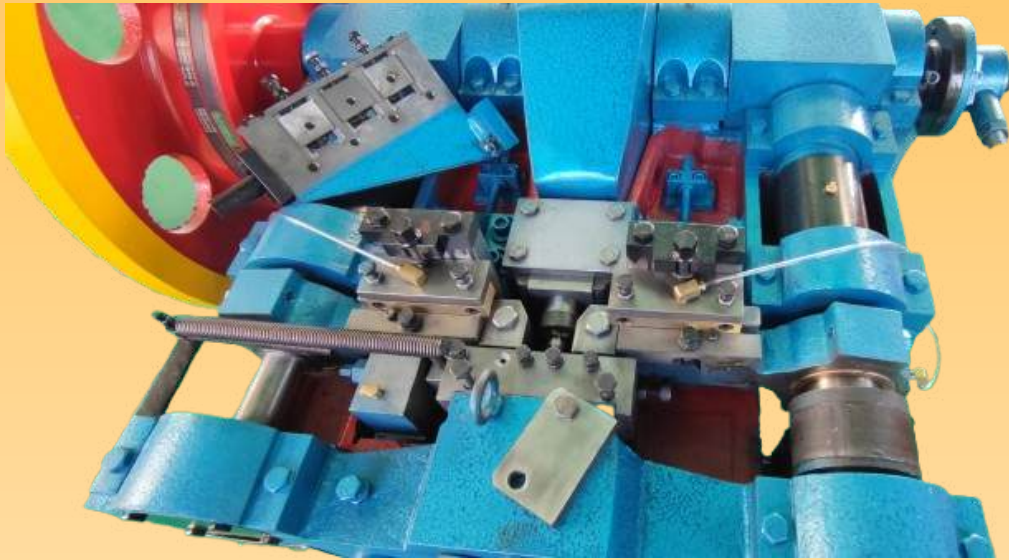
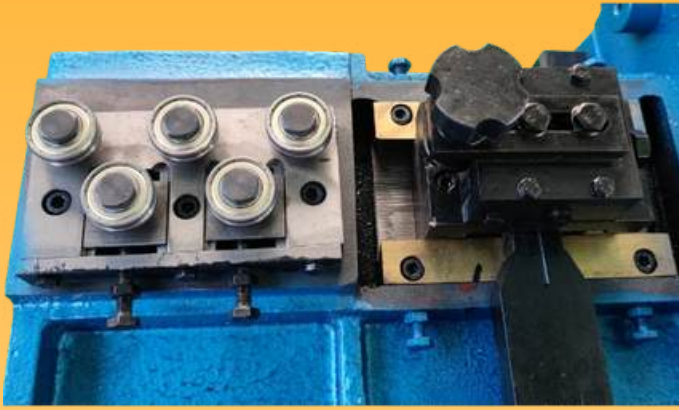




Model	Z94-1C	Z94-2C	Z94-3C	Z94-4C	Z94-5C	Z94-6C	Z94-8C
Nail diameter	0.9-1.6 mm	1.2-2.8 mm	2.0-3.4 mm	3.4-5.0 mm	3.4-5.0 mm	3.4-8.0 mm	3.0-8.0 mm
Nail length	9-25 mm	16-25 mm	40-80 mm	70-110 mm	70-180 mm	70-220 mm	100-330 mm
Speed	450 pcs/min	350 pcs/min	280 pcs/min	220 pcs/min	200 pcs/min	160 pcs/min	60-90 pcs/min
Power	1.5 kw	3 kw	3 kw	4 kw	5.5 kw	7.5 kw	11 kw
Dimension	1440*1040*1270 mm	1700*1300*1400 mm	2000*1400*1400 mm	2400*1600*1650 mm	2600*1700*1700 mm	3300*1650*1750 mm	3500*1850*1900 mm
Weight	450 kg	760 kg	1050 kg	2000 kg	2200 kg	4400 kg	5600 kg

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High speed nail making machine



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Round head



Straight body



Sharp point



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Product Name	FFI-SH-002 High speed nail making machine
Model	FFI-SH-002
Diameter Range of Rolling Nail	2.8-4.2mm
Length of Nail	40-120mm
Production Capacity	1050pcs/min
Motor Power	14 kw
Power Supply	380V
Total Weight	4200kg
Dimension	1450*1250*1100
	1600*900*1650
	420*760*970



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Automatic Steel Nails Cleaning Machine



**Nail Polishing/ Wahsing/
Cleaning/ Shining Machine**

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This machine is designed for mechanical cleaning, degreasing and polishing nails of 2.5 mm diameter or bigger, or for processing of similar products. The products are processed in fine wooden sawdust. The machine does not require continual supervision of the operator, as the time relay would stop the machine after the preset optimal processing time. The sawdust and the other impurities can be vacuum-separated from the products during the tumbling process, so that the finished products are poured out into a suitable container located below the drum.

There are two models for each machine, the detachable drum type and undetachable drum type. Please choose at your actual need.



Nail Polishing Machine

Mini Capacity: 400kg

Max Capacity: 2000kg

Motor Power: 2.2-7.5kw

To polish the nails to let it
brighter, smoother and
anti-rust

Auxiliary of nail machine

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Production Process

* Put the common nails in the polishing machine drums.

* Put some sawdust/ wood powder/stives in the drums also.

* Then seal the cover plate, keeping rolling for 90 minutes normally.

* After 90 minutes change the cover plate with holes, to make the powder washing out.

* Meanwhile, add the wax with water in the polishing machine drums (WIRE NAILS POLISHING MACHINE).

* Then keep polishing for 90 minutes again.

* The last step is to take out of nails.



SSS Hardware Nail Polishing Machines (Detachable and Undetachable)

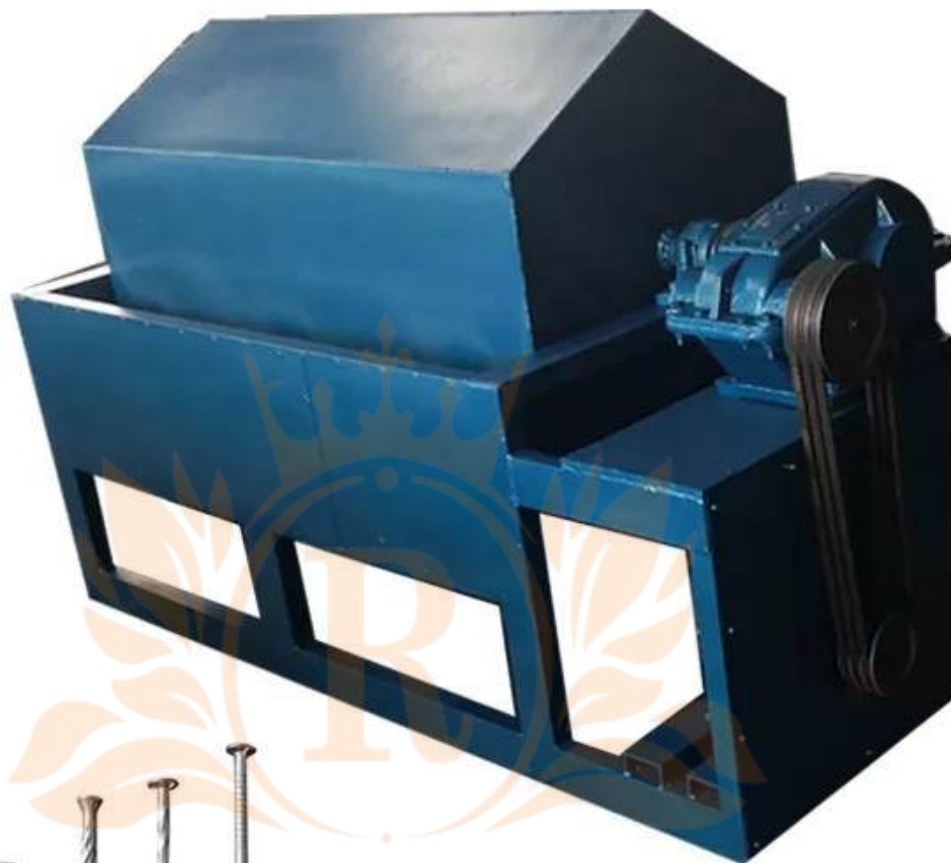
Specifications	400KG	600KG	1000KG	1500KG	2000KG
Machine Dimension(mm)	1600*1000*1380	1850*1000*1400	2110*1300*1450	2600*1400*1650	3180*1400*1460
Motor Power	3KW	4KW	7.5KW	11KW	11KW
Reduction Gear	250 type	250 type	350 type	400 type	400 type
Machine Weight	530KG	650KG	850KG	1300KG	1700KG
Volume	320KG	480KG	800KG	1200KG	1600KG
Capacity/8H	960KG	1440KG	2400KG	3600KG	4800KG
Drum Size(mm)	900*650*650	1000*740*740	1050*980*980	1500*1050*1050	2000*1000*1000

Remove Burrs

Wash off Grease

Clean Dust

Make Nails shining with sharper tips and smooth heads



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ABOUT US

Riders Star Group Ltd. is your premier destination for sourcing, importing, and installing top-quality business machinery. With over 10+ **years** of experience in the industry, we've established ourselves as a trusted partner for businesses seeking reliable and efficient equipment.

Our commitment to excellence is reflected in every aspect of our services. From the moment you choose a machine to its installation and ongoing support, we're dedicated to ensuring your complete satisfaction. We offer a wide range of products, each backed by a **guarantee** of quality and performance.

Our team of experts is always available to provide **comprehensive training** on your new equipment, empowering your staff to maximize its potential.

Led by **Md. Towhidur Rahman**, CEO, Riders Star Group Ltd. is committed to delivering exceptional value and service to our customers.