

RJM PRECISION MACHINERY

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ABOUT US

RJM Precision Machinery is recognize as superior precision Fabrication and machine tools Machinery. We are supplied unique Machines in Laser Cutting ,Laser Welding, Laser Engraving ,CNC Bending & CNC Shearing . **Manufacture** of Special Purpose Machine like different type of Conveyors, Belt Conveyor, Centralized Coolant Filtration Systems & Chip Processing Unit. We have evolved for “ **one Stop Solution**” for Industrial machinery in term of Fabrication Process & Automation. We trust that our Valued Customers have long been satisfied with the Excellence of our Product. We focus on highly accurate & economical fabrication with a safe design Parameters & repeatable Quality and low setting – up cost. we will provide better on site support after sales Service & Technical Assistance. Our Objective to providing efficient and quality tested machine to the customers.

Our Mainly Wide range of Industrial machinery :

Machine Tools Products : Different Type of Conveyor, Filtration, Automation & other SPMs.

Fabrication : All type of Customize fiber Laser Machines for metal & Non-metal ,Press Brake &CNC Bending Machines.

Our Mission :

Our mission is to produce and continually develop quality products at a competitive price while fostering a climate where environmental technologies can thrive. We will always strive to service our customer with the utmost integrity, and to their complete satisfaction. It is our goal to ensure our mission by continuous self improvement, growth in our operations and employees; while maintaining profitability to the benefit of our customers, employees, and community. All employees will work together in combining their efforts and skills to ensure our mission and goals are fulfilled in a courteous manner.

Our Vision :

We dedicate ourselves to be the supplier of choice when our type of products are being sought. This vision will be accomplished by sharing the responsibilities of planning and decision making with all of our employees.

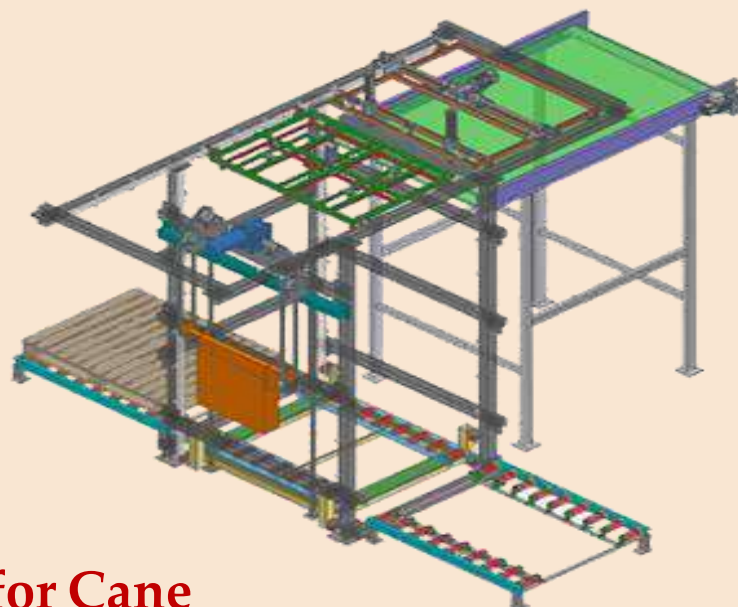
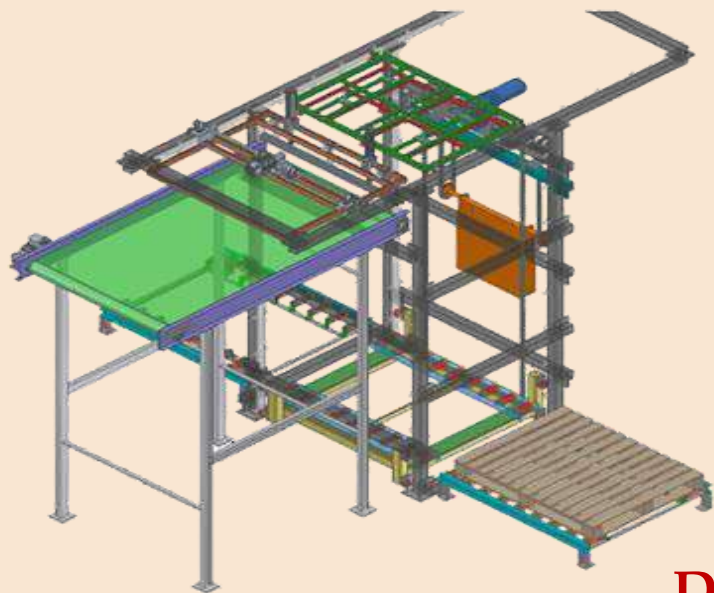
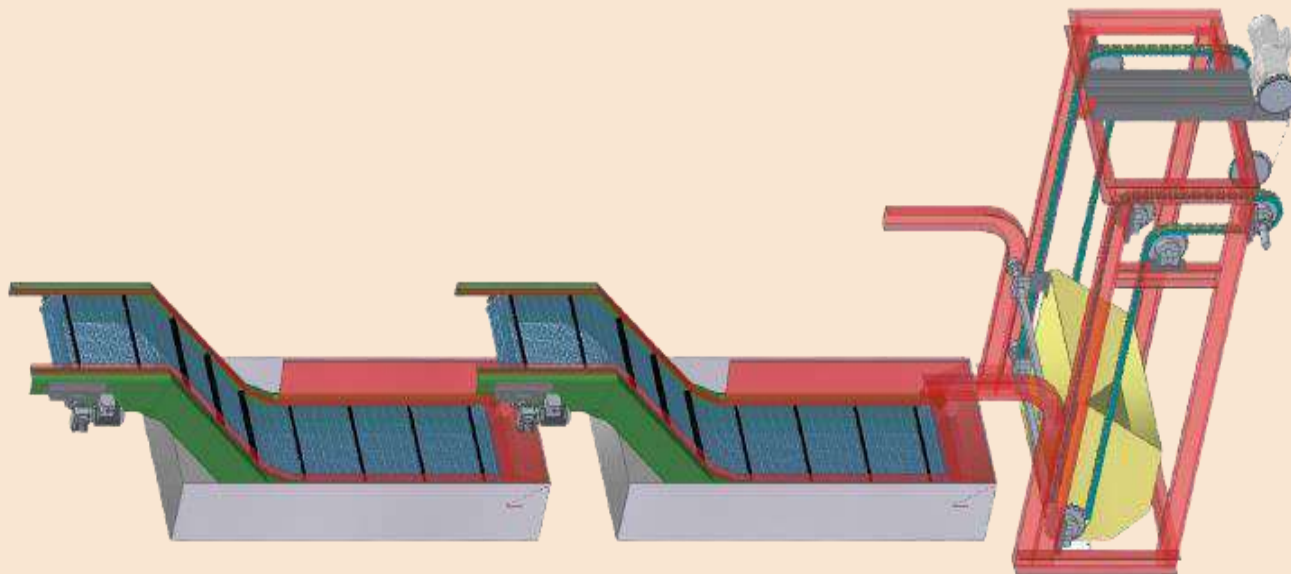


1500mm wide 4inch Pitch Conveyor





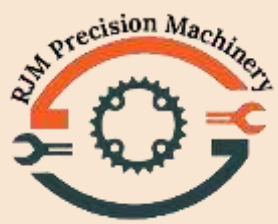
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Depalletizer for Cane

BELT CONVEYORS





RJMPM PROFILE CONVEYORS





Modular Conveyor



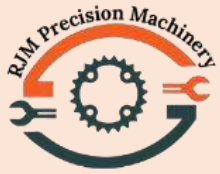


33 meter Long 4inch Pitch Conveyor



3 Roller Conveyor





CNC CHIP CONVEYOR





RJMMPM SCREW CONVEYORS





FLEXIBLE SCREW & COIL CONVEYOR



BUCKET CONVEYORS





1800mm wide

4 inch CHIP CONVEYOR



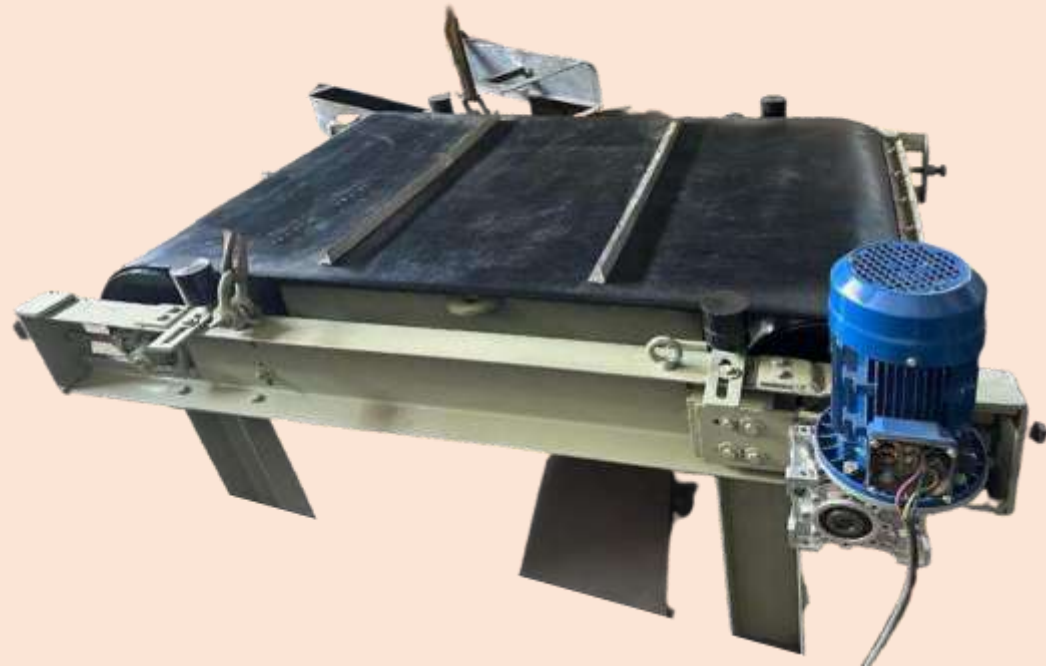


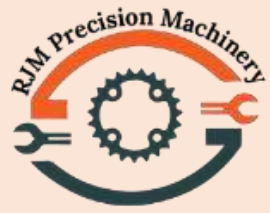
MAGNETIC CONVEYORS & MAGNETIC SEPARATORS





OVERBAND MAGNETIC SEPARATOR





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SCREEN VIBRATOR





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Five Outlet Screen Vibrator for Electronics Waste





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FIBER LASER MARKING MACHINE

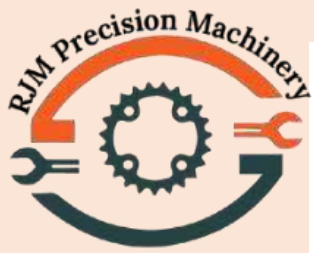
20W / 30W / 50W





TECHNICAL PARAMETERS

Model	Fiber Laser Marking Machine
Laser Power	20W/30W/50W optional
Working Area	110*110/150*150/175*175/220*220/250*250/ 300*300mm optional
Cooling mode	Air Cooling
Laser Wavelength	1064nm
Minimum character	0.15mm
Marking speed	≤8000mm/s
Focus lamp	Singapore, beam length 110*110
Beam quality	M2≤2
Beam repeating frequency	20khz-100khz
Life of laser producer	100,000Hours
Supported fonts	Support any text on Internet
Supported formats	DWG, DFX, BMP, JPG, PNG, TIF, PCX, TAG, GIF, PLT
Precision of repeating	±0.002mm
Power consumption	≤500W



50W LASER MARKING WITH CONVEYOR (SPM)



100W FIBER LASER MARKING MACHINE FOR GOLD/SILVER



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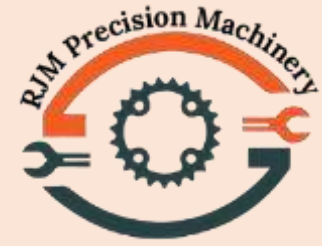
CO2 LASER MARKING MACHINE



FIBER GOLD LASER CUTTING MACHINE



OPEN TABLE MODEL UV LASER MARKING MACHINE



FIBER LASER CUTTING MACHINE





FEATURES OF LASER CUTTING MACHINE

TECHNICAL PARAMETERS

Model	FIBER LASER CUTTING MACHINE
Laser Power	750W / 1000W / 1500W / 2000W / 3000W (optional)
Machine Body	Gantry Structure
Working Travel	High Precision Ball Screw Numerical Control Table with Feeding Device
Max Running Speed	40m/min
X/Y Location Precision	0.03mm/m
Power Supply	380V 50Hz
X/Y repeated location precision	± 0.03mm
Running Temperature	0 c – 40 c
Beam Frequency	20 KHZ – 100 KHZ
Machine Gross Power	< 10KVA
Applied Materials	Thin mild steel stainless steel and other kinds of metallic sheets
Cutting Area	3000mm* 1500mm / 4000mm*2000mm / 6000mm*2000mm (optional)
Total Weight	4500 / 6000 / 9000 / 12000 kgs.



RJMPM 1325 CNC ROUTER



5 AXIS CNC ROUTER - SAMPLE





CO2 LASER CUTTING MACHINE



RJMMPM - 1810



RJMMPM - 1610



RJMMPM- 1390 / 1310

Product Name	CO2 Laser Cutting Machine
Product Model	RJMMPM-1310, RJMMPM- 1610, RJMMPM- 1810.
Laser Power	80W/ 100W/ 130W/ 150W
Working Area	1300*1000mm, 1600*900mm, 1300*1000mm, 1800*1000mm
Cutting Speed	0-50000mm/Min
Laser Energy Control	Real-Time Adjustable
Voltage	220V/50HZ 110V/60HZ
Cooling Way	Water Cooling
Support Picture Format	DST, PLT, BMP, DXE, AI
Control software	CORELDRAW / PHOTOSHOP/ AUTOCAD



Hand-held Laser Cleaning Machine


 Easy Operation

 No Chemical Damage

 No Pollution

 Touch Screen Panel & Bottom Control



 Universal Wheel

Hand-held Laser Cleaning Machine

Laser cleaning machine, also called rust removal machine, is a new generation of high-tech products for surface cleaning, which can effectively remove the surface attachments or surface coatings of cleaning objects at a high speed, so as to achieve a clean process. It is a new technology based on the interaction effect of laser and substance. It is different from traditional mechanical cleaning method, chemical cleaning method and ultrasonic cleaning method (wet cleaning process). It does not require any CFC organic solvents that destroy the ozone layer and is pollution-free. , No noise, harmless to the human body and the environment, it is a truly green cleaning technology.





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LASER WELDING & CLEANING - 2 in 1



Laser Welding Cleaning & Cutting
3 in 1.





MOULD LASER WELDING MACHINE



Galvanometer Scanning Laser Welding Machine



TECHNICAL PARAMETERS

Model	Mould Laser Welding Machine
Laser Power	200W/400W
Electric Power	6kw/9kw
Cooling mode	Water Cooling
Laser pulse Frequency	1-200HZ
Pulse width	0.1-20ms
Spot size	0.2-3.0mm
Minimum welding pool	0.1mm
Machine dimension	760*550*710mm+440*540*500mm
Water tank dimension	75*48*81cm
Grand weight	350kgs
Xenon's working life	8month-12months
Laser positioning	Red pointer
Capacitance	8/16



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THANK YOU

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