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RENU MACHINE TOOLS

ESTABLISHED IN 1985

TWO WAY U DRILLING NC MACHINE

AUTO CYCLE FACING & CENTERING MACHINE

LONG HOLE SINGLE AXIS U DRILLING MACHINE

4 AXIS NC FACING AND CENTERING MACHINE



**Engineering in SPM and Hydraulics
Excellence in Every Cut, Drill and Mill**

ABOUT US

30+ YEARS EXPERIENCE

INTRODUCTION

Founded in 1985 under the visionary guidance of Mr. Harwinder Singh, Renu Machine Tools has established itself as a leader in the Indian manufacturing and engineering industry. Today, the company continues to thrive under the experienced leadership of Mr. Harwinder Singh, maintaining its reputation as a trusted name in the market.

CORE COMPETENCIES

Renu Machine Tools is a renowned manufacturer, distributor, trader, supplier, and technical support provider, specializing in :

- SPM (Special Purpose Machines)
- Hydraulicist
- Double Head Machines
- Centering Facing Machines
- Drilling & Threading Machines
- Milling Machines
- Production Type Adda Machines

OUR TEAM

We are achieving our set targets and organizational goals with the support of a highly trained and sincere team of professionals. Our experts are well-versed with market specifications and regularly conduct industry surveys to stay ahead. We also provide continuous training to our employees to enhance their skills and efficiency, ensuring they remain at the top of their game.

OUR PRODUCTS

Our products are highly admired among customers for their matchless attributes. This is because we source them from the most trustworthy vendors. We carefully select our vendors through a detailed market survey, where our experts rigorously evaluate their market credibility, domain expertise, financial stability, timeliness in product delivery, and pricing policies.

OUR MISSION

Our mission has always been to ensure customer satisfaction by providing exceptional service and quality. This commitment has been the cornerstone of our success over the years. We also specialize in developing products based on professional inputs and creating customized solutions tailored to our customers' specific needs.

WHY WORK WITH US?

Industry Leadership : With over 30 years of experience, Renu Machine Tools is a trusted leader in manufacturing and engineering.

Expert Team : Our highly trained professionals are dedicated to excellence, bringing deep market knowledge and ongoing skills enhancement.

Quality Products : We source our products from the most reliable vendors, ensuring top-notch quality and performance.

Customer-Centric : We are committed to understanding and meeting your specific needs, offering customized solutions and exceptional service.

Innovative Solutions : We continuously adapt to industry trends and technological advancements to provide cutting-edge solutions

INCEPTION AND LEADERSHIP

Renu Machine Tools was established in 1985 under guidance of Mr. Harwinder Singh, who continues to lead the company today. With a legacy of innovation & dedication, the company has grown to become a prominent name in the industry.

EXPERIENCE AND EXPERTISE

With over 30 years of experience in the field of SPM and hydraulics, Renu Machine Tools offers comprehensive engineering solutions to meet the diverse needs of various industries. The company's technical expertise and commitment to quality have positioned it as a trusted partner in the market.

OUR VISION

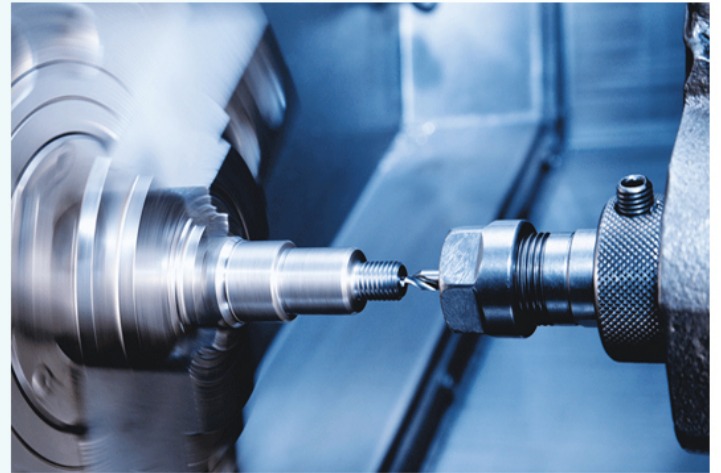
Renu Machine Tools is dedicated to providing high-quality machinery and technical support to its clients. The company aims to continuously innovate and improve its products and services, ensuring that it meets the evolving needs of its customers.

CLIENTELE AND INDUSTRY REACH

The company's extensive experience & technical proficiency allow it to serve a wide range of industries. Whether it's providing specialized machinery or offering technical support, Renu Machine Tools is equipped to deliver reliable & efficient solutions.

SPECIAL PURPOSE MACHINES (SPM)

At Renu Machine Tools, we offer a comprehensive range of services tailored to meet the needs of our clients across various industries. Our commitment to quality and innovation ensures that we provide reliable and efficient solutions



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TWO WAY U DRILLING NC MACHINE



Specifications	TWD-2240	TWD-2252
Drilling Capacity	22mm-40mm	22mm-52mm
Max. Spindle Speed	1200 RPM	1200 RPM
Spindle Taper	BT 50	BT 50
Each Spindle Power	7.5kw	10kw
Ball Screw Diameter	40mm	50mm
Box Guideway Material	D-3	D-3
Servo Motor	1.5kw	1.5kw
X-Axis Travel	150mm	150mm
Touch Seven	7Inches (Delta or Fugi)	7Inches (Delta or Fugi)
Material Working Table Height	150mm	150mm
Coolant	High Pressure Thru Coolant	High Pressure Thru Coolant
Chip Fushing Coolant	.25kw	.25kw
Lubrication	Centralised Lubrication	Centralised Lubrication
Working Table Height	150mm	150mm
Overall Dimension (LxWxH)	2500X1500X1700	2500X1500X1700
Total Machine Power	20kw	25kw
Machine Weight	3400kg Approx	3500kg Approx

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AUTO CYCLE FACING & CENTERING MACHINE



Specifications	FC-600	FC-1000	FC-1500	FC-2000
Job Diameter Range	20mm-65mm	20mm-65mm	20mm-70mm	25mm-70mm
Job Length Range	180mm-600mm	180mm-1000mm	180mm-1500mm	180mm-2000mm
Each Spindle Motor	3.7kw	3.7kw	3.7kw	3.7kw
Each Centre Motor	.75kw	.75kw	.75kw	.75kw
Self Centering Hydro Mechanical Vice	Yes	Yes	Yes	Yes
Spindle Taper	BT 40	BT 40	BT 40	BT 40
Centralized Lubrication	Yes	Yes	Yes	Yes
Touch Screen	7Inch (Delta/Fuji)	7Inch (Delta/Fuji)	7Inch (Delta/Fuji)	7Inch (Delta/Fuji)
Coolant Pump	Yes	Yes	Yes	Yes



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LONG HOLE SINGLE AXIS U DRILLING MACHINE



Specifications	LHD-2240	LHD-2252
Drilling Capacity	22mm-40mm	22mm-65mm
Max. Spindle Speed	1200 RPM	1000 RPM
Spindle Taper	BT 50	BT 50
Spindle Power	7.5kw	18.5kw
Ball Screw Diameter	40mm	50mm
Box Guideway Material	40x80	40x80
Servo Motor	1.5kw	2.0kw
X-Axis Travel	200mm	300mm
Coolant	High Pressure Thru Coolant	High Pressure Thru Coolant
Working Table Height	150mm	150mm
Overall Dimension (LxWxH)	L 2000 W1500 H1930	L2200 W1600 H2030
Total Machine Power	10kw	21kw
Centralized Lubrication	Yes	Yes
Touch Screen	7" Fuji/Delta	7" Fuji/Delta
No. of Spindle	1	1



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4 AXIS NC FACING AND CENTERING MACHINE



Specifications	NCFC-500	NCFC-1000	NCFC-1500
Job Diameter Range	20~65	20~70	20~70
Job Length Range	180~500	180~1000	180~1500
Each Spindle Motor	3.7kw	3.7kw	3.7kw
Self Centering Hydro Mechanical Vice	Yes	Yes	Yes
Spindle Taper	BT 40	BT 40	BT 40
Centralized Lubrication	Yes	Yes	Yes
Coolant Pump	Yes	Yes	Yes
Rail Block	RGW 45	RGW 45	RGW 45
Axis Servo Motor	1.5kw/Axis	1.5kw/Axis	1.5kw/Axis
Touch Screen	7Inch (Delta or Fugi)	7Inch (Delta or Fugi)	7Inch (Delta or Fugi)
Machine Weight	4200 Approx	4800 Approx	5000 Approx



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