BES



Patson Machines Pvt. Ltd.

Aspiring for Perfection....



Patson Machines Pvt. Ltd. was incepted in the year 2000 and is located in Pune (Maharashtra). The company is the major Manufacturer, Exporter, and Supplier of Multi Spindle Drilling Machines, Multi Spindle Tapping Machines, Rotary Index Machines, Precision Boring Machine, CNC SPMs for chassis components for Auto Industry, etc. Mr. S. N. Patwardhan (Director) is handling the operations of the company. He has a vast experience of working with CMTI (Bangalore) and PMT Machine Tools Automatics (Pune) at a senior position in design and development. Mr. A. S. Patwardhan looks after to the entire day-to-day activities as well as development and automation tasks.



ABOUT US



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INFRASTRUCTURE:

We are backed by the high-tech manufacturing unit, which is equipped with advanced machinery. We have inhouse designing and development facility, which is handled by a team of five engineers. Moreover, latest 3D software and Autodesk Inventor 2011 is used in our designing and production.

TEAM:

Competent team comprising of exceedingly knowledgeable and experienced professionals are one of the

major building blocks behind the company's success. Our team members work in proper coordination with each other and with the clients.

WHY CHOOSE US?

Following are some of the reasons stating our commendable success in the industry:

- Advanced products
- CAD & CAM facilities
- Competitive prices
- Customized production
- · Testing facilities
- R&D facilities

Moreover, fast and reliable customer services, and timely delivery have also contributed towards our success.











DOUBLE SPINDLE DRILLING HEAD

We are prominent name, actively engaged in providing a qualitative gamut of Double Spindle Drilling Head to our patrons all over the world. Only quality-tested basic material is used for assembling the product. Its sturdiness, reliable performance and dimensional accuracy make our Double Spindle Drilling Head usable for heavy applications. Approach us for availing the cost effective solutions for Double Spindle Drilling Head.

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Details of Company Profile:

Patson Machines Pvt. Ltd. was incepted in the year 2000, in Pune (Maharashtra). Mr. S. N. Patwardhan, the

Director of the company. He has a vast experience of having worked in CMTI (Bangalore) and PMT Machine Tools Automatics (Pune), at a senior position in design and development. Mr. A. S. Patwardhan looks after all day to day activities and all development and automation tasks. Moreover, the company is the major Manufacturer, Exporter, and Supplier of Multi Spindle Drilling Machines, Multi Spindle Tapping Machines, Rotary Index Machines, Precision Boring Machine, CNC SPMs for chassis components for Auto Industry etc.

CNC MILLING AND DEBURRING MACHINE

We are prime Manufacturer, Exporter & Supplier of CNC Milling and Deburring Machine based in Maharashtra, India. The company has a team of skilled and well-qualified professionals who are aware about the latest techniques for manufacturing the product as per industry standards. We also provide Special Purpose Milling and Deburring Machines in tailor-made specifications, defined by the buyers, at reasonable rates.







MULTI SPINDLE DRILLING MACHINE

We are reckoned as the prime Manufacturer, Exporter, and Supplier of the efficient Multi Spindle Drilling Machine in India. Our Multi Spindle Drilling Machines are available in a wide range, which is high in demand in the worldwide industries. The Multi Spindle Drilling Machines can be availed from us at affordable prices.

Attributes:

- High durability
- High working efficiency
- Lower maintenance
- · Easy installation & working



MULTI SPINDLE TAPPING MACHINE

Available in a comprehensive range, our Multi Spindle Tapping Machine are highly acclaimed for their optimum performance and quality. We are the well-known Multi Spindle Tapping Machines Manufacturer, Exporter, and Supplier, thus offer these at the most competitive prices.

- · Highly durable
- High working efficiency
- Lower maintenance
- Easy installation & working











ROTARY INDEX MACHINE

The company is primarily engaged in the manufacturing, exporting, and supplying of the highest-grade Rotary Index Machines, all across the globe. Our Rotary Index Machines are especially designed by the experts, ensuring their higher performance at the client end. The Rotary Index Machines can be availed from us at affordable prices.

- High durability
- · High working efficiency
- Lower maintenance
- Easy installation & working

















PRECISION BORING MACHINE

The Precision Boring Machine, offered by us, incorporates the latest technology and features that make it outstanding. The company is ranked amidst the major Manufacturers, Exporters, and Suppliers of Precision Boring Machine in India. Our Precision Boring Machine is provided at affordable prices.

Attributes:

- Highly durable
- High working efficiency
- · Lower maintenance
- · Easy installation & working

DRILLING & TAPPING MACHINE

Used in diverse industrial drilling and tapping applications, our Drilling & Tapping Machine is highly demanded by the national as well as international clients. We are known as the prime Manufacturer, Exporter, and Supplier of Drilling & Tapping Machine. The Drilling & Tapping Machine is offered at competitive prices by us.

- High durability
- High working efficiency
- Lower maintenance
- Easy installation & working







DRILLING & MILLING MACHINE

We are counted amongst the major Drilling & Milling Machine Manufacturers, Exporters, and Suppliers in India. Our Drilling & Milling Machine is made up of the highest-grade components that impart extra working life. Our Drilling & Milling Machine is available at the most competitive prices.

Attributes:

- Durable
- High working efficiency
- · Low to maintain
- Easy installation & working



BORING AND GROOVING MACHINE

Made up of the top quality components, especially procured from the reliable and certified vendors in the industry, our Boring And Grooving Machine is high in demand in the global industries. We are the major Boring And Grooving Machine Manufacturer, Exporter, and Supplier in India.

- Highly durable
- High working efficiency
- · Low to maintain
- Easy installation & working







CNC CUTTING MACHINE

We offer an engineered range of CNC Cutting Machine that is used in cutting various kinds of material objects. We manufacture these CNC Cutting Machine using sound parts and components as per the international standards. We offer CNC Cutting Machine that finds its application in several engineering industries. Our CNC Cutting Machine is widely demanded because of dimensional accuracy, durability and toughness.

Attributes:

- Sturdy construction
- · Long service life
- · High precision design
- · Reasonable prices

BALL PRESS ASSEMBLY MACHINE

We are engaged in manufacturing, exporting and supplying Ball Press Assembly Machine from Pune, Maharashtra. Our Assembly Machine is appreciated all over the world for its efficient performance, smooth finish and long functional life. We are offering our top-notch range of Ball Press Assembly Machine to customers at reasonable rates.

Specifications:

Machine : Ball Pressing Machine- Model 969

Component : Carburettor

Operation= : Ball pressing at 5 different locations Cycle time : (Output/hr.) 10 Sec.(360 /hr.)



SPECIAL PURPOSE CNC MACHINE (914)

In order to ensure zero-defect quality, we conduct several tests on the products prior to final dispatch. Our fast and modern transit facilities enable us to deliver the orders within the stipulated time frame.

Specifications:

Machine : CNC O.D. Turning, Facing and Fork machining SPM- Model 914

Component : Shifter Fork

Operation : O.D. Turning, Grooving, Boring, Facing, & Pad Miling

Cycle time(Output/hr) : 180 sec.(20/hr.)





HYDRAULIC PRESS ASSEMBLY MACHINE

We are a reputed Manufacturer, Exporter and Supplier of Hydraulic Press Assembly Machine from Pune, Maharashtra. We fabricate the Press Assembly Machine using high-grade components in adherence to the norms set by industrial regulatory bodies. Customers can rely on us for timely delivery of Hydraulic Press Assembly Machine to any part of the world.

Attributes:

- Sturdy construction
- Long service life
- · High precision design
- Reasonable prices



SPECIAL PURPOSE CNC MACHINE (948)

Buyers can get in touch with us for obtaining the Special Purpose CNC Machine (948) at nominal rates. We stock the machine in our state of the art warehouse to address bulk requirement of buyers with ease. We ensure timely delivery of the Special Purpose CNC Machine throughout the world.

Specifications:

Machine : Machine CNC SPM for

crank case operations-

Model 948

Component : H.D. Crank case

Operation : Drilling , spot face

P.C.D.Reaming 150 pairs/shift

Output : 150 pairs/shift

Machine Description : L.H.&R.H. Crank case will be loaded in the two separate fixtures.BT30 spindle

unit is mounted on Z and X-axis servo slides. 12 stn. ATC is provided for different

tooling. All operations will be carried out to finish the job.







SPECIAL PURPOSE CNC MACHINE (974)

Our Special Purpose CNC Machine (974) has garnered acclaim across the globe for its quick output delivery and long service life. To enhance its features, we ensure that only high-grade metal and the latest technology is used during its fabrication. We offer the CNC Machine at industry leading rates.

Specifications:

Machine : Boring and Teeth

chamferring SPM -Model 974

Component : Sprocket

Operation : Boring , chamfer and teeth

chamfer

Cycle time(Output/hr.) : 20 sec.(180/hr.)



SPECIAL PURPOSE DRILLING MACHINE (807)

We bring forth, the Special Purpose Drilling Machine (807) that acclaimed for its effortless installation, hassle-free performance and corrosion resistant. By rigid testing, our quality auditor ensures the quality compliance of the Special Purpose Drilling Machine. Obtain them from us at the rational rates.

Specifications:

Machine : Machine Yoke U Drilling

SPM-Model 807

Component : Yoke
Operation : U Drilling
Cycle Time(Output/hr.) : 40 Sec.(90/hr.)







WAY TYPE DRILLING MACHINE (888)

Combining our expertise with the technology that we possess, we take the responsibility to deliver utmost quality Way Type Drilling Machine (888) to the customers. We can be trusted for delivering the orders in an efficient manner and that too within the given time frame.

Specifications:

Machine : 3 Way Drilling SPM- Model 888

Component : Front Axle Support

Operation : Drilling

Cycle Time(Output/hr.): 120 sec.(30/hr.)

SPECIAL PURPOSE DRILLING MACHINE (484)

Acquire the premium range of Special Purpose Drilling Machine (484) for various industrial operations. Our machine is appreciated for its excellent performance and flawless design and hence preferred across the globe. We are offering our Special Purpose Drilling Machine at reasonable prices.

Specifications:

Machine : 4 Spindle Adjustable type Drilling SPM-

Model 484

Component : Motor Flange

Operation : Drilling

Cycle time(Output/hr.) : 30 Sec.(120/hr.)

Machine Description : In this SPM Geared head design is of

adjustable type using universal joint. Drilling No. Of different jobs is possible on

this SPM using change over parts.







SPECIAL PURPOSE DRILLING MACHINE (485)

Buyers can get in touch with us for obtaining the qualitative range of Special Purpose Drilling Machine (485) at nominal rates. The Drilling machine's able performance and smooth operation has ensured that customers in both domestic and international prefer this over the others.

Specifications:

Machine : 4 way indexing type drilling

spm-Model 485

Component : Fuse Operation : Drilling

Cycle Time(Output/hr.): 60 sec.(60/hr.)



SPECIAL PURPOSE DRILLING MACHINE (958)

Owing to our reliable transportation amenities, we are capable to deliver the placed orders within the given timeframe and at the right place. We understand that chemical and physical invasions can cause damage to products and hamper the quality. Thus, we ensure our products are packed securely using premium packaging materials.

Specifications:

Machine : 24 Spindle Drilling SPM- Model 958

Component : Pipe

Operation : Drilling Ø6-24 nos. Cycle Time(Output/hr.) : 50 Sec.(72/hr.)





SPECIAL PURPOSE DRILLING MACHINE (MSD-400)

Rely on us for timely delivering any order of the Special Purpose Drilling Machine (MSD-400). Fabricated in accordance with international quality norms, our offered Special Purpose Drilling Machine is sturdy, easy to use and quick in operation. We offer our range of Drilling Machine at modest rates.

Specifications:

Machine : 10 spindle drilling SPM-

model MSD400, rigid

construction

Operation : Drilling , step drilling & spot

facing

Cycle time(Output/hr.) -



ROTARY INDEXING MACHINE (802)

Our product range is secured properly with premium packaging materials that protect the products from mechanical damage and ensure the product delivery is safe and without damage. Our payment procedure is not only easy to operate but also guarantee secure transactions. In addition to this, it is featured with multiple options like cash payment, bank account transfer and more.

Specifications:

Machine : Indexing Type Drilling & Tapping SPM- Model 802

Component : C.E. Bracket
Operation : Drilling & Tapping
Cycle Time(Output/hr.) : 15 Sec.(240/hr.)

Machine Description : While operator load/unload the job in the fixture at one station. Drilling and

Tapping operations will be carried out at the respective stations which result in

increase in productivity drastically.





SPECIAL PURPOSE ROTARY INDEXING MACHINE (961)

The Special Purpose Rotary Indexing Machine (961), we deal in, is distinguished for the rigid construction, user-friendly operations, precise performance and durable life. After the quality assurance, we dole out the Machines in tamper-proof packaging at the market-leading prices.

Specifications:

Machine : Rotary Indexing type Drill,

Reaming & Tapping SPM-

Model 961

Component : Flange Cam Shaft

Operation : Drilling , reaming and Tapping

Cycle Time(Output/hr.): 20 Sec.(180/hr.)

Machine Description : While operator load/unload

the job in the fixture at one station. Drilling and Tapping operations will be carried out at the respective stations which result in increase in productivity drastically.



SPECIAL PURPOSE TURNING MACHINE (858)

Consider our name, to fetch the Special Purpose Turning Machine (858) of the best kind with the affordable price tags. The offered Special Purpose Turning Machine is assured of the dimensional accuracy, ease of installation and unfailing function. Plus, we can be relied upon for timely deliveries of even bulk orders.

Specifications:

Machine : Brake Drum Grooving & chamferring SPM- Model 858

Component : Brake Drum

Operation : Grooving & chamferring

Cycle Time(Output/hr.) : 50 Sec.(72/hr.)





SPECIAL PURPOSE BORING MACHINE

We, hailing from Maharashtra, are the credible Manufacturer, Exporter and Supplier of the splendid array of Special Purpose Boring Machines in the country and abroad. The offered Special Purpose Boring Machines are engineered in compliance with the established industry standards. Known to render the matchless performance, these Machines are made available as per the preferences of clients. Trust us for rational pricing.

Specifications:

Machine : Machine Waytype

boring SPM- Model 873

Component : Carburrator Operation : Fine boring

Cycle Time(Output/hr.): 2 components in 12 sec.(600/hr.)



SPECIAL PURPOSE TURNING MACHINE (923)

Capitalizing on our rich resources and work proficiency, we endeavor to proffer the fabulous Special Purpose Turning Machine (923) to our clients across India and overseas. Clamored for various industrial operations, our Machines guarantee unsurpassed performance for an extensive time period. Also, our prices are nominal.

Specifications:

Machine : Sprocket OD Radius Milling SPM- Model 923

Component : Sprocket

Operation : OD radius milling Cycle Time(Output/hr.) : 20 Sec.(180/hr.)





SPECIAL PURPOSE TAPPING MACHINE (477)

Fetch the top of the line Special Purpose Tapping Machine (477) from us at the rock-bottom prices. With our competent crafting, we have constructed the Machines that assure fail-safe performance, low upkeep and high durability. Also, we address bulk queries.

Specifications:

Machine Two Spindle Tapping SPM- Model 477

Crank Shaft Component Operation Tapping

Cycle time(Output/hr.) : 20 sec.(180/hr.)



SPECIAL PURPOSE TAPPING MACHINE (479)

We are the one-stop destination to avail the best in class Special Purpose Tapping Machine (479) at the

affordable rates. Contrived and tested as per the highest industrial standards, these Machines guarantee the unsurpassable performance and a promising service life.

Specifications:

Machine 16 spindle Tapping SPM- Model 479

Component Alu, bracket Operation Tapping

Cycle time(Output/hr.) 30 sec.(120/hr.)







SPECIAL PURPOSE DRILLING AND TAPPING MACHINE (965)

Special Purpose Drilling and Tapping Machine (965) offered by us is deeply appreciated for the unmatchable performance and accurately dimensioned body. Furthermore, we make them available to the clients across India and overseas at market-leading prices.

Specifications:

Machine : Two Station Drilling and

Tapping SPM for Clutch

Cover Model 965

Component : Clutch Cover

Operation : Drilling , chamfer and

Tapping

Cycle Time(Output/hr.): 30 sec.(120/hr.)

Machine Description : Operator will load the job at Drilling Station to Carry out drilling operation. After,

job will be loaded at Tapping Station to carry out tapping operation. Operations at both Station will be carried out simultaneously to result in increase in more

productivity.



MULTISPINDLE DRILLING AND TAPPING MACHINE (975)

We have parted our infrastructure into several units and one of them is warehouse wherein we keep a huge stock for furnishing urgent and quick requirements of the clients. We promise to deliver the orders within the postulated time frame as we are backed by excellent logistics facility.

Specifications:

Machine : Machine Multispindle

Drilling And Tapping SPM-

Model 975(833 type)

Component : For Auto Parts, Small parts & Endshield of Ceiling Fans

Endshield of Ceiling Fans

EtC.

Operation : Multispindle Drilling & tapping

Cycle time(output/hr.) : @30 Sec.(120/hr.)

Machine Description : Operator will load the job at Drilling Station to Carry out drilling operation. After,

job will be loaded at Tapping Station to carry out tapping operation. Operations at both Station will be carried out simultaneously to result in increase in more

productivity.







SPECIAL PURPOSE DRILLING & TAPPING MACHINE (808)

We let the buyers to lay their hands on our wide collection of Special Purpose Drilling & Tapping Machine (808) that is reasonably priced for the ease of the buyers. We are counted amidst the leading names, actively engaged in manufacturing, exporting & supplying of Special Purpose Drilling & Tapping Machine from Maharashtra, India. Starting from the fabrication, final packaging of the product is accomplished under the visionary guidance, so that quality is assured.

Specifications:

Machine : Drilling & Trepanning SPM –

Model 808

Component : LTV side Member Operation : Drilling & Trepanning

Cycle time(Output/hr) : 70 sec. For machining(51/hr.)

Machine Description : Operator will load the component manually in the fixture. Hydraulic clamping. All

drilling and Treppaning operations will be carried at a time. Operation cycle will

be rapid feed-feed-rapid return.



SPECIAL PURPOSE DRILLING & TAPPING MACHINE (977)

We have carved a niche as a reliable Manufacturer, Exporter & Supplier of Special Purpose Drilling & Tapping Machine (977) based in Maharashtra, India. Our offered Special Purpose Drilling & Tapping Machines are assembled by utilizing the best grade rust proof material, thus longevity is assured. With our expertise in his domain, we are able to serve these machines in different technical specifications, defined by the patrons.

Specifications:

Machine : CNC Drilling & Tapping Spm- Model 977
Component : Twist Beam Welded Structure Assy.

Operation : Drilling & Tapping of Camber plate, size M10X1.25p

Cycle time(Output/hr) : 100 Sec.(36/hr.)

Machine Description : Component is loaded manually in the fixture. Fixture is mounted on

hydraulically operated shuttle slide. At drilling station 5 nos. hole will be drilled to camber plate from both side. Drilling cycle will be rapid feed-feed-rapid return. Then fixture moves to tapping station where 4 nos. tapping operation will be carried out. Tapping operation is pitch controlled. And fixture slide will return to

home position.





LEAD SWAGING MACHINE

Use of finest raw material helps us in bringing forth exceptional products. Due to this very fact, we make use of only quality raw materials procured from trusted sources. Positioned amidst the celebrated names of Lead Swaging Machine, we are customers' reliable choice in this field.

Specifications:

Machine : Lead Swaging Machine- Model 539

Component : Lead Wire

Operation : Cutting & Swaging for profile Cycle Time(Output/hr.) : 180 per Min.(10800/hr.)

DRILLING, MILLING AND BROACHING MACHINE

We are the significant entity from Maharashtra actively involved in the manufacturing, supplying and exporting of the Drilling, Milling and Broaching Machine across the worldwide destinations. Quality is foremost; our deft team utilizes the top-notch materials and pioneering technology to construct the absolutely flawless Machines. Owing to our capacious production capacity, we settle even bulk demands in the timely manner. And, we keep our price quotes minimal.

Specifications:

Machine : SPM for Drilling, Milling and Broaching-Model 890

Component : 84mm Cartridge Case

Operation : Drilling, Milling and Broaching SPM

Cycle Time(Output/hr.) : 45 Sec. (80/hr.)





CASE TRIMMING MACHINE

Get in touch to avail the Case Trimming Machine of the unrivaled quality at the unassailable prices. We are counted among the preeminent Manufacturers, Suppliers and Exporters of the Special Purpose Case Trimming Machines from Maharashtra. Owing to their heavy-duty construction, simple operations, low maintenance requirements and faultless performance, these Machines are widely demanded in the worldwide markets. We make every attempt to timely settle all these demands.

Specifications:

Machine : Case Trimming Machine- Model 499

Component : Cartridge Case

Operation : Trimming Cycle Time(Output/hr.) : 60 sec.(60/hr.)





CONTACT US







Patson Machines Pvt. Ltd.

Aspiring for Perfection....

A. S. Patwardhan

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QUALITY PRODUCTS

