



**Hangzhou Farreach-Mach
International Trade Co., Ltd.**

Automotive repair equipment and
metal forming machinery

PRODUCT CATALOG

Professional Quality • Reliable Solutions • Global Partnership



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COMPANY INTRODUCTION

**Professional Automotive Solutions.
Reliable Machining Technology.**



ABOUT US

Hangzhou Farreach-Mach International Trade Co., Ltd. is a professional manufacturer and exporter specializing in automotive repair equipment and metal forming & machining equipment.

As an industry and trade integrated enterprise, we combine strong manufacturing capabilities with rich international trade experience to deliver high-quality, cost-effective and reliable solutions to customers worldwide.

Our products are widely used in automobile service stations, repair workshops, engineering industries and metal processing fields.



OUR MISSION

Empower global automotive and metalworking industries with efficient, durable and innovative equipment.



OUR VISION

To be a trusted global partner and a leading supplier in the automotive and machinery equipment industry.



OUR VALUE

Integrity, Quality, Innovation,
Customer Satisfaction, Win-Win Cooperation.

WHAT WE DO

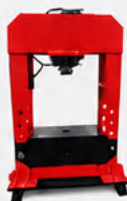
We help our global partners solve challenges in automotive repair, metal processing and machining by providing:

- ✓ High-performance and reliable equipment
- ✓ Competitive prices and stable quality
- ✓ Professional technical support
- ✓ Fast delivery and efficient after-sales service
- ✓ Customized solutions to meet diverse needs

MAIN PRODUCTS



Pipe Bending
Machines



Press
Machines



Brake Drum & Disc
Lathe Machines



Lathe
Machines

OUR SERVICES



Customised Solutions

Tailored equipment and configurations to fit your needs.



Quality Assurance

Strict quality control throughout the whole production process.



Global Shipping

Safe packaging and on-time delivery to your destination.



Technical Support

Professional guidance and training for installation and use.



After-sales Service

Reliable after-sales support to ensure long-term satisfaction.

WHY CHOOSE US

- ✓ **Industry & Trade Integration**
One-stop power with strong production and export capabilities.
- ✓ **Experienced Team**
Professional team with rich industry knowledge and international service.
- ✓ **Reliable Partner**
Focus on long-term cooperation and mutual success.



10+

Years of Industry
Experience



50+

Countries & Regions
Served



100+

Product Models
Available



5000+

Satisfied
Customers



PIPE BENDER

JTB-40

The JTB-40 Pipe Bender is a compact and efficient machine designed for bending various metal tubes with high precision and reliability. Widely used in automotive repair, construction, furniture, and industrial piping projects.



FEATURES



High Bending Precision
Ensures consistent and accurate bending results.



Wide Application
Suitable for multiple tube sizes and materials.



Stable Performance
Robust structure for long-term durability and reliability.



Easy Operation
User-friendly control system for improved efficiency.

APPLICATIONS



AUTOMOTIVE REPAIR

Exhaust systems, roll cages, and chassis components.



CONSTRUCTION

Handrails, guardrails, scaffolding, and structural pipes.



FURNITURE MANUFACTURING

Frames, chair legs, and table structures.



INDUSTRIAL PIPING

Hydraulic lines, air pipes, and fluid conduits.

TECHNICAL SPECIFICATIONS

 Model	JTB-40
 Applicable Tube Outside Diameter	16–40 mm
 Applicable Tube Wall Thickness	1–3 mm
 Minimum Bending Radius	D x 3/4 mm
 Motor Power	1.5 kW
 Net Weight / Gross Weight	220 / 250 kg
 Packing Dimensions	960 x 610 x 1220 mm



High Quality

Durable and reliable components



Professional Support

Experienced team ready to assist you



Fast Delivery

Timely delivery to meet your needs



After-sales Service

Comprehensive after-sales service you can trust



PIPE BENDER

JTB-50

The JTB-50 Pipe Bender is a powerful and reliable machine designed for bending various metal tubes with high precision and efficiency.

Equipped with a hydraulic power drive and PLC programmable control system, it is ideal for demanding industrial applications.



I FEATURES



High Bending Precision

Ensures consistent and accurate bending results.



Wide Application

Suitable for multiple tube sizes and materials.



PLC Control System

Programmable control for easy operation and high efficiency.



Foot Pedal Switch

Equipped with foot pedal for safe and convenient hands-free operation.



HIGH BENDING PRECISION

Advanced bending technology ensures consistent and accurate results for every workpiece.



PLC CONTROL SYSTEM

Intuitive button layout for easy operation and high working efficiency.



FOOT PEDAL SWITCH

Equipped with foot pedal for safe and convenient hands-free operation.

I TECHNICAL SPECIFICATIONS

 Model	JTB-50
 Standard Die Sizes	25 mm, 32 mm, 38 mm, 48 mm
 Applicable Wall Thickness	1–5 mm
 Drive System	Hydraulic Power Drive
 Control System	PLC Programmable Control System
 Net Weight / Gross Weight	550 / 620 kg
 Packing Dimensions	1450 x 690 x 1170 mm



High Quality

Durable and reliable components



Professional Support

Experienced team ready to assist you



Fast Delivery

Timely delivery to meet your needs



After-sales Service

Comprehensive after-sales service you can trust



PIPE BENDER

JTB-80

The JTB-80 Pipe Bender is a high-performance hydraulic pipe bending machine with PLC programmable control, designed for bending large diameter and thick wall tubes with high precision and stability. Widely used in construction, shipbuilding, petrochemical, and industrial piping projects.



FEATURES



Hydraulic Power Drive

Powerful hydraulic system provides strong bending force and stable performance.



PLC Programmable Control

PLC control system ensures accurate angle setting, easy operation and high automation.



180° Bending Capacity

Capable of bending up to 180 degrees to meet various project requirements.



Heavy-Duty Construction

Robust structure for long service life and high reliability.



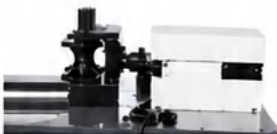
HIGH POWER BENDING

Powerful hydraulic system for stable and efficient bending of thick wall pipes.



PLC CONTROL SYSTEM

Intuitive PLC control for accurate bending angle and high automation.



PRECISE BENDING

High precision structure ensures consistent bending results and minimal deformation.



FOOT PEDAL SWITCH

Equipped with foot pedal for safe and convenient hands-free operation.

TECHNICAL SPECIFICATIONS

	Model	JTB-80
	Standard Die Sizes	76 × 265 mm (OD × CLR) / 60 × 210 mm (OD × CLR)
	Applicable Wall Thickness	4–9 mm
	Mak. Bending Angle	180°
	Motor Power	5.5 kW
	Drive System	Hydraulic Power Drive with PLC Programmable Control System
	Net Weight / Gross Weight	1300 / 1400 kg
	Packing Dimensions	1500 × 910 × 1550 mm



High Quality

Reliable components and strict quality control.



Easy Operation

User-friendly control system for simple and efficient use.



Fast Delivery

Prompt delivery to meet your project schedule.



After-sales Service

Professional support and technical service whenever you need.



PROFILE BENDING MACHINE

RBM30

RBM30 is a compact and efficient profile bending machine, designed for bending round, square, and flat materials with high precision. Ideal for workshops and fabrication applications.

FEATURES



High Precision Bending
Three driven rollers ensure stable material feeding and accurate bending results.



Compact & Durable Design
Robust structure with high-quality components for long service life and reliable performance.



Wide Application
Suitable for bending round, square and flat profiles for various industrial applications.



TECHNICAL SPECIFICATIONS

	Model	RBM30
	Dia. of Roller	30 mm
	Power	1.1 kW / 1.5 HP
	Spindle Speed	9 r/min
	Packing Size	93 × 62 × 150 cm
	N.W. / G.W.	213 / 248 kg

CAPACITY

Capacity	Size	Min dia. (mm)	Article No.
	Φ20 × 1	500	391001-01
	Φ30 × 1	800	391001-02
	Φ16	400	391001-01
	20 × 20 × 1	800	391001-03
	30 × 30 × 1	900	391001-04
	20 × 10	320	391001-05
	30 × 10	320	391001-05



High Quality
Reliable components and strict quality control.



Easy Operation
User-friendly design for simple and efficient operation.



Fast Delivery
Prompt delivery to meet your project schedule.



After-sales Service
Professional support and technical service whenever you need.



PROFILE BENDING MACHINE

RBM30HV

RBM30HV is a heavy-duty profile bending machine with three driven rollers, designed for bending multiple shapes with high precision, stability and long service life.

FEATURES



Three Driven Rollers

Stable feeding and smooth bending with high accuracy.



Powerful Performance

High torque motor and durable gear transmission.



Heavy-Duty Construction

Sturdy steel frame ensures stability and long-lasting operation.



Wide Application

Suitable for bending square, round, and special profiles.

TECHNICAL SPECIFICATIONS

	Model	RBM30HV
	Dia. of Roller	30 mm
	Power	0.75 kW / 1 HP
	Spindle Speed	9 r/min
	Packing Size	116 × 75 × 127 cm
	N.W. / G.W.	224 / 282 kg



CAPACITY

	Size (mm)	Min dia.(mm)	Article No.
☐	40 × 40 × 3	1000	HV30-15-1
☐	50 × 15	350	HV30-15-2
☐	50 × 30 × 3	1200	HV30-15-3
☐	Φ15 Φ20 Φ25 Φ30	600	HV30-15-4
☐	40 × 40 × 2, 40 × 40 × 3, 40 × 40 × 4, 40 × 40 × 5	400	HV30-15-5
☐	40 × 40 × 2, 40 × 40 × 3, 40 × 40 × 4, 40 × 40 × 5	400	HV30-15-6
☐	50 × 50 × 2, 50 × 50 × 3, 50 × 50 × 4, 50 × 20 × 5	400	HV30-15-7
☐	50 × 50 × 2, 50 × 50 × 3, 50 × 80 × 4, 50 × 20 × 5	300	HV30-15-8
☐	50 × 50 × 2, 50 × 50 × 3, 50 × 35 × 4, 50 × 20 × 5	300	HV30-15-8
☐	50 × 25 × 2, 50 × 25 × 3, 50 × 25 × 4, 50 × 25 × 5	400	HV30-15-9
☐	50 × 25 × 2, 50 × 25 × 3, 50 × 25 × 4, 50 × 25 × 5	300	HV30-15-10
☐	Φ35 × 2, Φ40 × 2, Φ45 × 2, Φ50 × 2, Φ55 × 2, Φ60 × 2	1000	Special rollerHV30-15-11



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for simple and efficient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



PROFILE BENDING MACHINE

RBM50HV

RBM50HV is a heavy-duty profile bending machine with high precision and strong performance. It is suitable for bending a wide range of profiles and sections with excellent stability and long service life.

FEATURES



High Precision Bending

Precision machined rollers ensure smooth bending and accurate results.



Powerful Performance

Equipped with high-torque motor for efficient and stable operation.



Heavy-Duty Construction

Sturdy welded steel frame for enhanced durability and long service life.



Wide Application

Ideal for bending various profiles and sections in metal fabrication.



TECHNICAL SPECIFICATIONS

 Model	RBM50HV
 Roller Diameter	50 mm
 Power	2.2 kW / 1 HP
 Spindle Speed	13 r/min
 Packaging Dimensions	150 x 95 x 134 cm
 Net Weight / Gross Weight	520 / 650 kg

BENDING CAPACITY

Dimensions (mm)	Minimum Diameter (mm)	Dimensions (mm)	Minimum Diameter (mm)
60 x 10	500	60 x 5	500
40 x 10	650	50 x 5	500
100 x 15	920	60 x 5	700
60 x 10	1150	50 x 5	700
35 x 35	600	50 x 5	600
20 x 20	780	435	600
60 x 7	750	230	650
50 x 5	700	60 x 60 x 3	600
60 x 7	760	40 x 40 x 3	500
50 x 5	700	70 x 50 x 3	1200
80 x 45 x 6	600	50 x 40 x 3	800
65 x 40 x 5	550		
80 x 45 x 6	650		
05 x 40 x 5	550		



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for simple and efficient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



PROFILE BENDING MACHINE

RBM65HV

RBM65HV is a heavy-duty profile bending machine with high precision and strong performance. It is suitable for bending a wide range of profiles and sections with excellent stability and long service life.



FEATURES



High Precision Bending
Precision machined rollers ensure smooth bending and accurate results.



Powerful Performance
Equipped with high-torque motor for efficient and stable operation.



Heavy-Duty Construction
Sturdy welded steel frame for enhanced durability and long service life.



Wide Application
Ideal for bending various profiles and sections in metal fabrication.

TECHNICAL SPECIFICATIONS

Model	RBM65HV
Roller Diameter	60 mm
Power	2.25 kW / 1 HP
Spindle Speed	9.3 r/min
Packaging Dimensions	125 x 115 x 180 cm
Net Weight / Gross Weight	760 / 920 kg

BENDING CAPACITY

Dimensions (mm)	Minimum Diameter (mm)	Dimensions (mm)	Minimum Diameter (mm)
80 x 25	600	50 x 40 x 5	500
40 x 10	500	70 x 6	500
120 x 25	600	40 x 5	400
50 x 10	400	70 x 6	600
50	600	40 x 5	500
20	400	450	600
80 x 40 x 7	500	C20	400
40 x 40 x 5	400	C20	400
80 x 40 x 7	400	70 x 70 x 3	900
40 x 40 x 5	360	30 x 30 x 3	500
100 x 50 x 6	600	80 x 40 x 3	800
50 x 40 x 5	500	50 x 30 x 2	500
100 x 50 x 6	600		



HIGH QUALITY
Reliable components and strict quality control.



EASY OPERATION
User-friendly design for simple and efficient operation.



FAST DELIVERY
Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE
Professional support and technical service whenever you need.



LEAK TESTER

PT1600L



TECHNICAL SPECIFICATIONS

	Maximum processing length	1300 mm
	Maximum processing width	400 mm
	Maximum processing height	300 mm
	Tank capacity	500 liters
	Heating power	2 × 4.5 kW
	Drum motor power	0.37 kW
	Hydraulic motor power	1.5 kW
	Overall dimensions (L × W × H)	2000 × 1100 × 1800 mm
	Net weight / Gross weight	700 / 850 kg



HIGH QUALITY
Reliable components
and strict quality
control.



EASY OPERATION
User-friendly design
for simple and efficient
operation.



FAST DELIVERY
Prompt delivery to
meet your project
schedule.



AFTER-SALES SERVICE
Professional support
and technical service
whenever you need.



SURFACE MILLING MACHINE

KSM850

KSM850 is a high-precision surface milling machine with stable performance and easy operation, suitable for various workpiece surface milling requirements.



High Precision

Ensure accurate and smooth milling results.



Stable Performance

Robust construction for long-term reliable operation.



Easy Operation

User-friendly control system for efficient operation.



Wide Application

Suitable for a variety of workpiece surface milling tasks.

TECHNICAL SPECIFICATIONS

↔ Model	KSM850
↔ Table Travel	1115 mm
 Maximum Workpiece Length	850 mm
 Maximum Workpiece Width	330 mm
 Workpiece Height Range	160 – 440 mm
 Milling Wheel Diameter	330 mm
 Variable Head Rotation Speed	300 – 1200 rpm
 Variable Table Travel Speed	0 – 600 mm/min
 Head Motor Power	1.5 kW
 Table Motor Power	0.75 kW
 Overall Dimensions (L × W × H)	1630 × 1100 × 1680 mm
 Net weight / Gross weight	850 / 1000 kg



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for simple and efficient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



SURFACE MILLING MACHINE

KSM1200P



HIGH PRECISION

Ensures accurate machining and excellent surface finish.



STABLE PERFORMANCE

Robust structure for long-term reliable operation.



EASY OPERATION

User-friendly control system for efficient machining.



WIDE APPLICATION

Suitable for various workpiece surface milling needs.



TECHNICAL SPECIFICATIONS

	Model	KSM1200P
	Table Length	1450 mm
	Maximum Workpiece Length	1200 mm
	Maximum Workpiece Width	400 mm
	Workpiece Height	235–530 mm
	Cutter Head Diameter	400 mm
	Rotational Speed	300–1350 rpm
	Table Travel Speed	20–600 mm/min
	Worktable Motor	1.5 kW
	Spindle Motor	2.2 kW
	Machine Dimensions (L × W × H)	2800 × 1200 × 1950 mm
	Machine Net Weight	1800 kg



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for simple and efficient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



HYDRAULIC PRESS YTJ-200



HIGH PERFORMANCE

2000 kN nominal pressure for powerful and stable operation.



PRECISE CONTROL

Hydraulic system ensures smooth pressure control and high working efficiency.



WIDE WORKING SPACE

Large opening height and workbench provide flexibility for various applications.



COMPLETE CONFIGURATION

Equipped with 1 die set, ready to use.



TECHNICAL SPECIFICATIONS

	Model	YTJ-200
	Nominal Pressure (kN)	2000
	Liquid Working Pressure (MPa)	31.5
	Effective Stroke (mm)	500
	Maximum Opening Height (mm)	1000
	Workbench Effective Dimensions (Left-Right × Front-Back) (mm)	1200 × 750
	Motor Power (kW)	5.5
	Included Die Set	1
	Packaging Dimensions (L × W × H) (mm)	1730 × 910 × 2220
	Net Weight / Gross Weight (kg)	2200 / 2300



HIGH STRENGTH

Robust structure for long service life.



EASY OPERATION

User-friendly design for convenient use.



HIGH EFFICIENCY

Stable hydraulic system ensures efficient work.



RELIABLE SERVICE

Professional after-sales support you can trust.



HYDRAULIC PRESS

HP-63



HIGH PERFORMANCE
630 kN rated capacity for a wide range of pressing tasks.



STABLE & RELIABLE
Hydraulic system ensures stable pressure and long service life.



PRECISE CONTROL
Accurate pressure control for efficient operation.



SOLID STRUCTURE
Rigid frame and quality components for durability and safety.



TECHNICAL SPECIFICATIONS

 Nominal Force (Rated Capacity)	630 kN
 System Rated Working Pressure	25 MPa
 Ram Stroke + Maximum Daylight Opening	220 + 405 mm
 Table Size	400 × 500 mm
 Power supply	220/380/400/415 V
 Net weight / Gross weight	720 / 780 kg
 Packing Dimensions (L × W × H)	1350 × 650 × 1950 mm



HIGH QUALITY
Reliable components and strict quality control.



EASY OPERATION
User-friendly design for convenient operation.



FAST DELIVERY
Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE
Professional support and technical service whenever you need.



HYDRAULIC PRESS

HP-100



HIGH PERFORMANCE

1000 kN rated capacity for powerful and efficient pressing.



STABLE & RELIABLE

Hydraulic system ensures stable pressure and long service life.



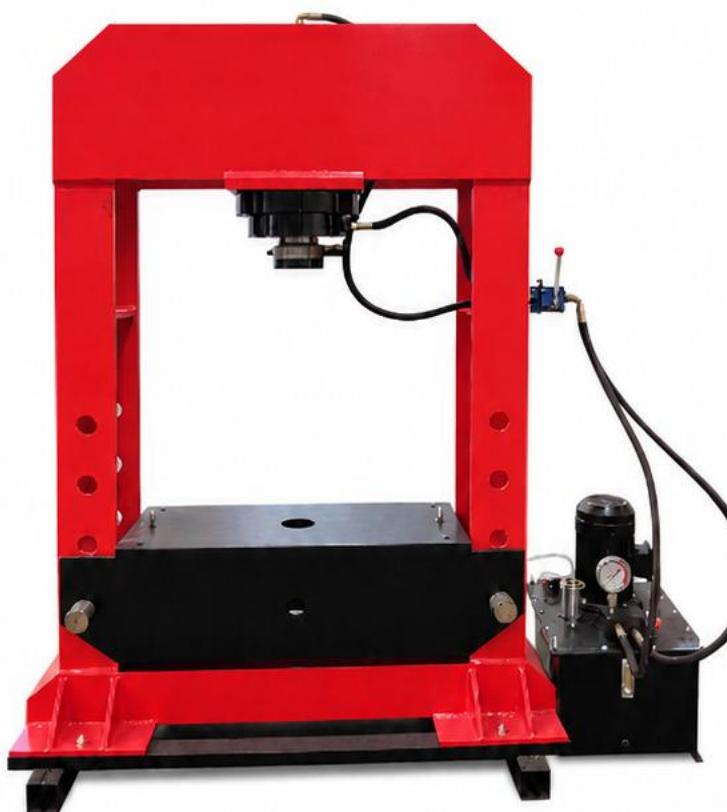
PRECISE CONTROL

Accurate pressure control for various applications.



SOLID STRUCTURE

Robust frame and quality components for durability and safety.



TECHNICAL SPECIFICATIONS

	Nominal Force (Rated Capacity)	1000 kN
	System Rated Working Pressure	31.5 MPa
	Ram Stroke + Maximum Opening Height	300 + 405 mm
	Table Size	440 × 980 mm
	Power supply	220/380/400/415 V
	Net weight / Gross weight	1150 / 1200 kg
	Packing Dimensions (L × W × H)	1820 × 700 × 2130 mm



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



HYDRAULIC PRESS

HP-150



HIGH PERFORMANCE

1500 kN rated capacity for powerful and efficient pressing.



STABLE & RELIABLE

Hydraulic system ensures stable pressure and long service life.



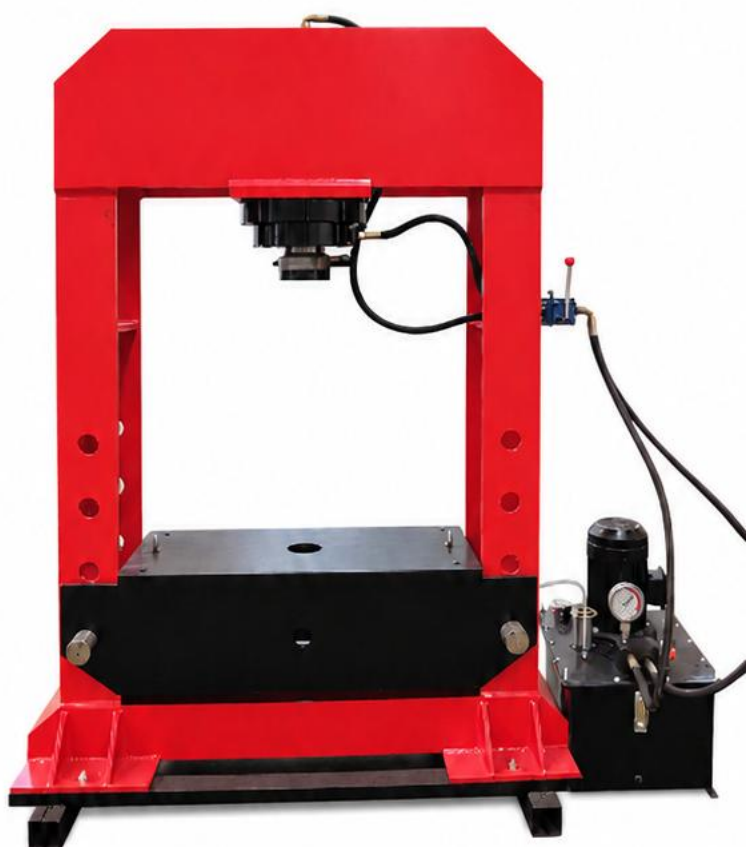
PRECISE CONTROL

Accurate pressure control for various applications.



SOLID STRUCTURE

Robust frame and quality components for durability and safety.



TECHNICAL SPECIFICATIONS

	Nominal Force (Rated Capacity)	1500 kN
	System Rated Working Pressure	31.5 MPa
	Ram Stroke + Maximum Opening Height	300 + 405 mm
	Table Size	450 × 900 mm
	Power supply	220/380/400/415 V
	Net weight / Gross weight	1280 / 1360 kg
	Packing Dimensions (L × W × H)	1820 × 830 × 2250 mm



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



HYDRAULIC PRESS

HP-200



HIGH PERFORMANCE

2000 kN rated capacity for powerful and efficient pressing.



STABLE & RELIABLE

Hydraulic system ensures stable pressure and long service life.



PRECISE CONTROL

Accurate pressure control for various applications.



SOLID STRUCTURE

Robust frame and quality components for durability and safety.

TECHNICAL SPECIFICATIONS

	Nominal Force (Rated Capacity)	200 kN
	System Rated Working Pressure	31.5 MPa
	Ram Stroke + Maximum Opening Height	300 + 405 mm
	Table Size	500 × 1000 mm
	Power supply	220/380/400/415 V
	Net weight / Gross weight	2080 / 2200 kg
	Packing Dimensions (L × W × H)	1820 × 820 × 2200 mm



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



HYDRAULIC PRESS

100T



HIGH PERFORMANCE

1000 kN rated force with stable pressure and efficient pressing performance.



STABLE & RELIABLE

Hydraulic system ensures smooth operation and long service life.



PRECISE CONTROL

Multi-speed control for different forming processes.



SOLID STRUCTURE

Robust frame with high rigidity for durability and safety.



TECHNICAL SPECIFICATIONS

Model Specifications		100T
Main Cylinder Rated Force		1000 kN
System Operating Pressure		25 MPa
Main Cylinder Stroke		400 mm
Maximum Opening Height		700 mm
Work Table Dimensions (Distance Between Columns × Length × Width)		660 × 600 × 600 mm
Ram Speed	Downstroke (Idle)	80–100 mm/s
	Slow Pressing	5–12 mm/s
	Return Stroke	60–80 mm/s
Ejector Cylinder Rated Force		200 kN
Ejector Cylinder Stroke		260 mm
Motor power		7.5 kW
Net Weight		3000 Kg
Main unit dimensions (L × W × H)		800 × 600 × 3000 mm
Power unit dimensions (L × W × H)		1100 × 800 × 1300 mm
Power supply		220/380/400/415 V



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



HYDRAULIC PRESS

200T



HIGH PERFORMANCE

2000 kN rated force with stable pressure and efficient pressing performance.



STABLE & RELIABLE

Hydraulic system ensures smooth operation and long service life.



PRECISE CONTROL

Multi-speed control for different forming processes.



SOLID STRUCTURE

Robust frame with high rigidity for durability and safety.

TECHNICAL SPECIFICATIONS

 Model Specifications		200T
 Main Cylinder Rated Force		2000 kN
 System Operating Pressure		25 MPa
 Main Cylinder Stroke		500 mm
 Maximum Opening Height		800 mm
 Work Table Dimensions (Distance Between Left and Right Columns × Front-to-Back Length)		800 × 800 mm
 Ram Speed	Downstroke (Idle)	80–100 mm/s
	Slow Pressing	5–12 mm/s
	Return Stroke	60–80 mm/s
 Ejector Cylinder Rated Force		300 kN
 Ejector Cylinder Stroke		300 mm
 Motor power		11 kW
 Net Weight		4500 Kg
 Main unit dimensions (L × W × H)		1200 × 800 × 3900 mm
 Power unit dimensions (L × W × H)		1400 × 1200 × 1400 mm
 Power supply		220/380/400/415 V



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



HYDRAULIC PRESS

315T



HIGH PERFORMANCE

3150 kN rated force with stable pressure and efficient pressing performance.



STABLE & RELIABLE

Hydraulic system ensures smooth operation and long service life.



PRECISE CONTROL

Multi-speed control for different forming processes.



SOLID STRUCTURE

Robust frame with high rigidity for durability and safety.



TECHNICAL SPECIFICATIONS

 Model Specifications		315T
 Main Cylinder Rated Force		3150 kN
 System Operating Pressure		25 MPa
 Main Cylinder Stroke		800 mm
 Maximum Opening Height		1250 mm
 Work Table Dimensions (Distance Between Left and Right Columns × Front-to-Back Dimensions)		1260 × 1200 mm
 Ram Speed	Downstroke (Idle)	80–100 mm/s
	Slow Pressing	5–12 mm/s
	Return Stroke	60–80 mm/s
 Ejector Cylinder Rated Force		500 kN
 Ejector Cylinder Stroke		350 mm
 Motor power		22 kW
 Net Weight		11000 Kg
 Main unit dimensions (L × W × H)		1800 × 1400 × 4500 mm
 Power unit dimensions (L × W × H)		1500 × 1000 × 1500 mm
 Power supply		220/380/400/415 V



HIGH QUALITY

Reliable components and strict quality control.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



SLOTING MACHINE

XC-100



HIGH PRECISION

Stable structure ensures high accuracy and smooth slotting performance.



STRONG & DURABLE

High-quality components for long service life and reliable operation.



FLEXIBLE OPERATION

Adjustable stroke speed and multi-angle head for various processing needs.



WIDE APPLICATION

Ideal for keyway, spline and internal slot machining in various metal parts.



TECHNICAL SPECIFICATIONS

	Maximum Slotting Stroke	100 mm
	Minimum Stroke Rate	60 strokes/min
	Maximum Stroke Rate	350 strokes/min
	Spindle Speed Range	6-speed gearbox
	Head Swivel Angle	90°
	Tool Post Rotation Angle	360°
	Table Size	500 × 200 mm
	Table Travel	180 × 170 mm
	Packing Dimensions (L × W × H)	740 × 740 × 1650 mm
	Net Weight / Gross Weight	236 / 286 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



SLOTING MACHINE

XC-125



HIGH PRECISION

Stable structure ensures high accuracy and smooth slotting performance.



STRONG & DURABLE

High-quality components for long service life and reliable operation.



FLEXIBLE OPERATION

Adjustable stroke speed and multi-angle head for various processing needs.



WIDE APPLICATION

Ideal for keyway, spline and internal slot machining in various metal parts.



TECHNICAL SPECIFICATIONS

	Maximum Slotting Stroke	125 mm
	Minimum Stroke Rate	60 strokes/min
	Maximum Stroke Rate	350 strokes/min
	Spindle Speed Range	6-speed gearbox
	Head Swivel Angle	90°
	Tool Post Rotation Angle	360°
	Table Size	500 × 200 mm
	Table Travel	180 × 170 mm
	Packing Dimensions (L × W × H)	740 × 740 × 1650 mm
	Net Weight / Gross Weight	243 / 293 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



LATHE

KL36B-60



HIGH PRECISION

Precision-machined components ensure stable performance and high accuracy.



RIGID STRUCTURE

Heavy-duty cast iron construction for excellent rigidity and long service life.



WIDE VERSATILITY

Suitable for turning, facing, threading and drilling operations in various metal materials.



EASY OPERATION

User-friendly controls for convenient operation and maintenance.



TECHNICAL SPECIFICATIONS

Spindle Center Height	180 mm	Imperial Thread Range	33 Types, 4.75–72 T.P.I.
Maximum Distance Between Centers	600 mm	Metric Thread Range	20 Types, 0.25–9 mm
Bed Width	220 mm	Longitudinal Feed Range (Imperial)	9 Types, 0.0006–0.0925 in/rev
Spindle Bore Diameter	38 mm	Longitudinal Feed Range (Metric)	9 Types, 0.015–0.2345 mm/rev
Spindle Nose Type	A5	Cross Feed Range (Imperial)	9 Types, 0.0012–0.185 in/rev
Spindle Taper	MT5	Cross Feed Range (Metric)	9 Types, 0.03–0.469 mm/rev
Number of Spindle Speeds	9 Steps	Tailstock Quill Travel	115 mm
Spindle Speed Range	60–2000 rpm	Tailstock Taper	MT3
Cross Slide Travel	235 mm	Maximum Drilling Diameter	—
Compound Slide Travel	80 mm	Drilling Spindle Taper	—
Lead Screw Pitch	4 mm	Main Motor Power	2.2 kW
Maximum Tool Shank Size	20 × 16 mm	Packing Dimensions (L × W × H)	1500 × 1140 × 1415 mm
		Net Weight / Gross Weight	700 / 780 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



LATHE

KL36B-80



HIGH PRECISION

Precision-machined components ensure stable performance and high accuracy.



RIGID STRUCTURE

Heavy-duty cast iron construction for excellent rigidity and long service life.



WIDE VERSATILITY

Suitable for turning, facing, threading and drilling operations in various metal materials.



EASY OPERATION

User-friendly controls for convenient operation and maintenance.



TECHNICAL SPECIFICATIONS

Model	KL36B-80	Imperial Thread Range	33 Types, 4.75–72 T.P.I.
Spindle Center Height	180 mm	Metric Thread Range	20 Types, 0.25–9 mm
Maximum Distance Between Centers	800 mm	Longitudinal Feed Range (Imperial)	9 Types, 0.0006–0.0925 in/rev
Bed Width	220 mm	Longitudinal Feed Range (Metric)	9 Types, 0.015–0.2345 mm/rev
Spindle Bore Diameter	38 mm	Cross Feed Range (Imperial)	9 Types, 0.0012–0.185 in/rev
Spindle Nose Type	A5	Cross Feed Range (Metric)	9 Types, 0.03–0.469 mm/rev
Spindle Taper	MT5	Tailstock Quill Travel	115 mm
Number of Spindle Speeds	9 Steps	Tailstock Taper	MT3
Spindle Speed Range	60–2000 rpm	Maximum Drilling Diameter	—
Cross Slide Travel	235 mm	Drilling Spindle Taper	—
Compound Slide Travel	80 mm	Main Motor Power	2.2 kW
Lead Screw Pitch	4 mm	Packing Dimensions (L × W × H)	1700 × 1140 × 1415 mm
Maximum Tool Shank Size	20 × 16 mm	Net Weight / Gross Weight	730 / 800 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



LATHE

KL36B-100



HIGH PRECISION

Precision-machined components ensure stable performance and high accuracy.



RIGID STRUCTURE

Heavy-duty cast iron construction for excellent rigidity and long service life.



WIDE VERSATILITY

Suitable for turning, facing, threading and drilling operations in various metal materials.



EASY OPERATION

User-friendly controls for convenient operation and maintenance.



TECHNICAL SPECIFICATIONS

Model	KL36B-100	Imperial Thread Range	33 Types, 4.75–72 T.P.I.
Spindle Center Height	180 mm	Metric Thread Range	20 Types, 0.25–9 mm
Maximum Distance Between Centers	1000 mm	Longitudinal Feed Range (Imperial)	9 Types, 0.0006–0.0925 in/rev
Bed Width	220 mm	Longitudinal Feed Range (Metric)	9 Types, 0.015–0.2345 mm/rev
Spindle Bore Diameter	38 mm	Cross Feed Range (Imperial)	9 Types, 0.0012–0.185 in/rev
Spindle Nose Type	A5	Cross Feed Range (Metric)	9 Types, 0.03–0.469 mm/rev
Spindle Taper	MT5	Tailstock Quill Travel	115 mm
Number of Spindle Speeds	9 Steps	Tailstock Taper	MT3
Spindle Speed Range	60–2000 rpm	Maximum Drilling Diameter	—
Cross Slide Travel	235 mm	Drilling Spindle Taper	—
Compound Slide Travel	80 mm	Main Motor Power	2.2 kW
Lead Screw Pitch	4 mm	Packing Dimensions (L × W × H)	1900 × 1140 × 1415 mm
Maximum Tool Shank Size	20 × 16 mm	Net Weight / Gross Weight	755 / 825 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



BRAKE DRUM LATHE C9335A



HIGH PRECISION

Precisely resurface brake drums and discs for optimal braking performance.



WIDE CAPACITY

Suitable for a wide range of brake drums and discs.



STABLE PERFORMANCE

Rugged construction ensures smooth operation and long service life.



EASY OPERATION

Simple controls for efficient and convenient machining.



TECHNICAL SPECIFICATIONS

Machining Diameter Range (Brake Drum)	180–320 mm
Machining Diameter Range (Brake Disc)	≤ 350 mm
Maximum Tool Travel	100 mm
Spindle Speed	60 / 90 rpm
Feed Rate	0.15 mm/rev
Motor Power	0.75 kW
Power Supply	220/380/400/415 V
Packing Dimensions (L × W × H)	770 × 620 × 820 mm
Net Weight / Gross Weight	220 / 240 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



BRAKE DISC & DRUM LATHE C9350S



HIGH PRECISION

Ensures accurate and smooth machining of brake discs and drums.



WIDE CAPACITY

Capable of machining a wide range of brake discs and drums.



STABLE PERFORMANCE

Robust construction for reliable performance and long service life.



EASY OPERATION

Simple control panel and user-friendly operation for higher efficiency.



TECHNICAL SPECIFICATIONS

Maximum cutting diameter of brake discs	≤ 500 mm
Maximum thickness of brake discs	≤ 58 mm
Working stroke	≤ 145 mm
Maximum Rotating Diameter of Brake Drum	≤ 350 mm
Feed Rate	0–0.5 mm/R
Spindle Speed	50–110 rpm
Total Power	0.65 kW
Machine Dimensions (L x W x H)	745 x 790 x 1036 mm
Net Weight / Gross Weight	290 / 350 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



BRAKE DRUM LATHE T8465



HIGH PRECISION

Accurate machining for brake drums and discs with excellent surface finish.



WIDE CAPACITY

Large machining range to meet various brake drum and disc sizes.



STABLE PERFORMANCE

Rigid construction ensures smooth operation, high efficiency and long service life.



EASY OPERATION

Ergonomic design for convenient operation and precise control.



TECHNICAL SPECIFICATIONS

Machining Diameter Range (Brake Drum)	Φ180–650 mm
Machining Diameter Range (Brake Disc)	Φ102–500 mm
Working Stroke (Cutting Travel)	250 mm
Spindle Speed	30 / 52 / 85 rpm
Feed Rate	0.16 mm/rev
Motor Power & Power Supply	OPTION 1 1.1 kW 380V / 50Hz / 3PH
	OPTION 2 1.5 kW 220V / 50(60)Hz / 1PH
Packing Dimensions with Lifting Device (L × W × H)	1220 × 920 × 1160 mm
Net Weight / Gross Weight	470 / 540 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



BRAKE DRUM LATHE T8445

Designed for machining brake drums and discs with high precision and reliable performance.



HIGH PRECISION

Ensures accurate and smooth machining of brake drums and discs.



WIDE CAPACITY

Suitable for a wide range of brake drum and disc sizes.



STABLE PERFORMANCE

Robust structure for reliable operation and long service life.



EASY OPERATION

User-friendly control for efficient and convenient operation.



TECHNICAL SPECIFICATIONS

Brake drum diameter	Φ180–Φ450 mm
Brake disc diameter	Φ102–Φ400 mm
Working Stroke (Cutting Stroke)	170 mm
Spindle Speed	30, 52, 85 rpm
Feed Rate	0.16 mm/rev
Motor Power & Power Supply	CONFIGURATION 1 1.1 kW 380V/50Hz/3PH
	CONFIGURATION 2 1.5 kW 220V/50(60)Hz/1PH
Machine Packaging Dimensions (L × W × H)	800 × 980 × 1230 mm
Machine Net Weight / Gross Weight	270 / 300 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



BRAKE DRUM LATHE T8445A

Designed for precise machining of brake drums and discs with stable performance and user-friendly operation.



HIGH PRECISION

Ensures accurate and smooth machining of brake drums and discs.



WIDE CAPACITY

Suitable for a wide range of brake drum and disc sizes.



STABLE PERFORMANCE

Robust structure for reliable operation and long service life.



EASY OPERATION

Simple controls for efficient and convenient operation.



TECHNICAL SPECIFICATIONS

Machining Diameter Range (Brake Drum)	Φ180–450 mm
Machining Diameter Range (Brake Disc)	≤ Φ400 mm
Working Stroke (Cutting Travel)	170 mm
Spindle Speed	30 / 52 / 85 rpm
Feed Rate	0.16 mm/rev
Motor Power & Power Supply	OPTION 1 1.1 kW 380V / 50Hz / 3PH
Packing Dimensions (L × W × H)	800 × 980 × 1230 mm
Net Weight / Gross Weight	290 / 350 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



SURFACE GRINDING MACHINE 3M9740BX130

High precision, high rigidity and stable performance for efficient surface grinding applications.



HIGH PRECISION

Ensures accurate and smooth surface grinding with excellent finish quality.



STRONG RIGIDITY

Robust structure design for stable performance and long service life.



EFFICIENT OPERATION

Variable speed control provides flexible processing for various workpiece requirements.



EASY CONTROL

Intuitive control panel for convenient and safe operation.



TECHNICAL SPECIFICATIONS

Worktable Dimensions	1300 × 500 mm
Maximum Processing Length	1300 mm
Maximum Processing Width	400 mm
Maximum Processing Height	800 mm
Grinding Wheel Travel	60 mm
Worktable Travel Speed	0–300 mm/min
Grinding Wheel Diameter	410 mm
Main Motor Speed	960 rpm 300–1400 rpm (Variable Frequency Speed Control)
Main Motor Power	2.2 kW
Machine Net Weight	2.4 tons
Machine Gross Weight	2.6 tons
Overall Dimensions (L × W × H)	2920 × 1100 × 2275 mm



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



SURFACE GRINDING MACHINE

3M9740Bx150

High precision, high rigidity and stable performance for efficient surface grinding applications.



HIGH PRECISION

Ensures accurate and smooth surface grinding with excellent finish quality.



STRONG RIGIDITY

Robust structure design for stable performance and long service life.



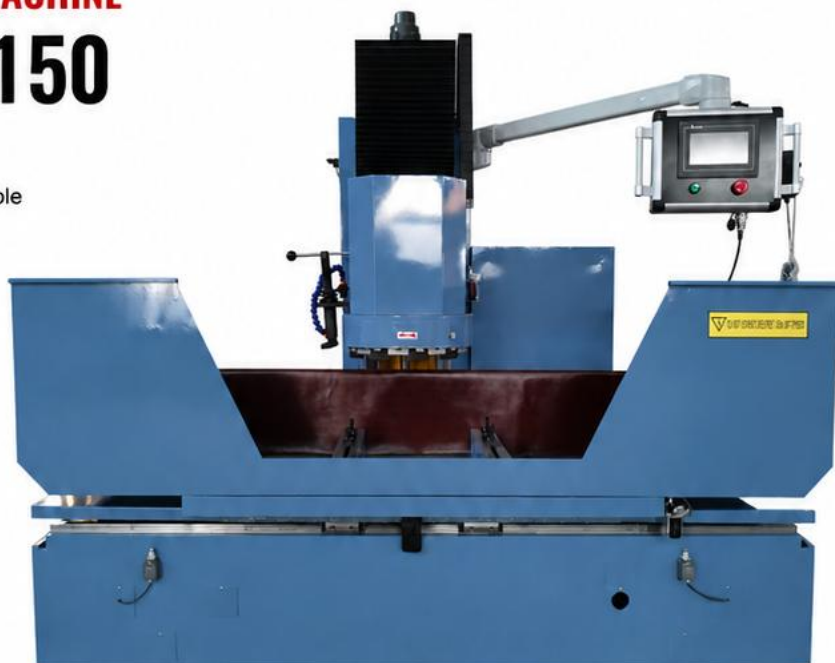
EFFICIENT OPERATION

Variable speed control provides flexible processing for various workpiece requirements.



EASY CONTROL

Intuitive control panel for convenient and safe operation.



TECHNICAL SPECIFICATIONS

Worktable Dimensions	1500 × 500 mm
Maximum Processing Length	1500 mm
Maximum Processing Width	400 mm
Maximum Processing Height	800 mm
Grinding Wheel Travel	60 mm
Worktable Travel Speed	0–300 mm/min
Grinding Wheel Diameter	410 mm
Main Motor Speed	960 rpm 300–1400 rpm Variable Frequency Speed Control
Main Motor Power	2.2 kW
Machine Net Weight	2.5 tons
Machine Gross Weight	2.7 tons
Overall Dimensions (L × W × H)	2920 × 1100 × 2275 mm



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



VERTICAL CYLINDER BORING MACHINE

T8018C

High precision and high rigidity structure design for efficient and accurate boring performance.



HIGH PRECISION

Ensures accurate boring with excellent surface finish quality.



STRONG RIGIDITY

Reinforced structure for stable performance and long service life.



EFFICIENT OPERATION

Multiple spindle speeds and feeds for flexible machining of various workpieces.



EASY CONTROL

Simple and convenient operation for higher work efficiency.



MAIN SPECIFICATIONS

Processing Diameter	42–180 mm
Max.Boring Depth	650 mm
The Rotation Speed Of Spindle	175, 230, 300, 350, 460, 600 rpm
Spindle Feed	0.05, 0.10, 0.20 mm/rev
Machine Power	3.75 kW
Table Size	1680 × 450 mm
Overall Dimensions (L × W × H)	2680 × 1500 × 2325 mm
Packing Dimensions (L × W × H)	1578 × 1910 × 2575 mm
N.W / G.W	3500 / 3700 kg



HIGH QUALITY

Reliable components ensure consistent performance.



EASY OPERATION

User-friendly design for convenient operation.



FAST DELIVERY

Prompt delivery to meet your project schedule.



AFTER-SALES SERVICE

Professional support and technical service whenever you need.



ENGINE CYLINDER LINERS

High-strength cylinder liners manufactured with precision machining and strict quality control to ensure excellent wear resistance, heat resistance and long service life.



PREMIUM MATERIAL

High-quality alloy cast iron or steel for superior strength and durability.



PRECISION MACHINING

Advanced machining ensures accurate dimensions and a perfect fit.



EXCELLENT PERFORMANCE

Outstanding wear resistance, heat resistance and corrosion resistance.



CUSTOMIZED SOLUTIONS

Various sizes and specifications are available to meet different engine requirements.



APPLICATIONS

Widely used in a variety of engines, including diesel engines, marine engines, generator sets, construction machinery and agricultural machinery.



Diesel Engines



Marine Engines



Generator Sets



Construction Machinery



Agricultural Machinery



RELIABLE QUALITY

Strict quality control ensures stable performance and long service life.



PERFECT FIT

High precision machining for easy installation and reliable operation.



DURABLE & EFFICIENT

Excellent wear and heat resistance for higher efficiency.



PROFESSIONAL SERVICE

Professional team provides fast response and customized solutions.



HANGZHOU FARREACH-MACH

INTERNATIONAL TRADE CO., LTD.



PROFESSIONAL



RELIABLE



INNOVATIVE



EFFICIENT



THANK YOU

for your trust and support.

We look forward to cooperating with you
for a successful future!

CONTACT US



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