



Pneumatic Portable Flange Lathe For Explosion-Proof Petrochemical Applications

Our Product Introduction

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Basic Information

- Place of Origin: Henan, China
- Brand Name: BAISHUN MACHINERY
- Certification: CE ISO
- Model Number: XDFX-3000
- Minimum Order Quantity: 1
- Price: 53500
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 45 work days
- Payment Terms: T/T
- Supply Ability: 30 Set/Sets per Month



Product Specification

- Name: Pneumatic Portable Flange Lathe
- Brand: BAISHUN
- Model: 3000
- Processing Method: Milling
- Processing Diameter Range: 1500-3000mm
- Rated Torque: 285N.m
- Power: 4.5kw
- Key Words: Portable Flange Lathe
- Function: Flange Milling
- Highlight: Pneumatic flange lathe for petrochemical, Portable face lathe machine, Explosion-proof flange lathe



More Images

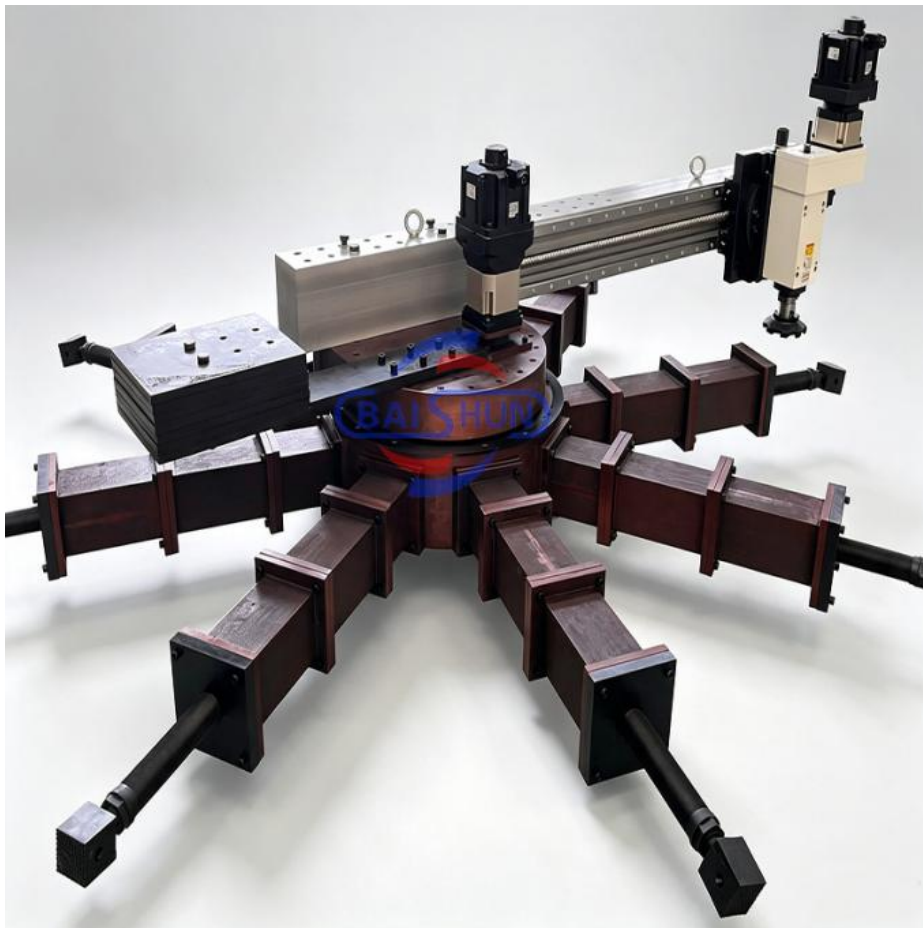


Product Description

Pneumatic Portable Flange Lathe For Explosion-Proof Petrochemical Applications:

The portable flange milling machine is one of the mature products of our company's portable machining machine. This machine has a wide range of applications, mainly used for processing the sealing surface and inner diameter of large pipeline flanges, such as petroleum, chemical, nuclear power and other industries. Our company's portable flange lathe(milling machine) has fast installation, quick calibration, strong and precise power; Fast milling and sales speed; The blade arm is made of special steel and processed by special techniques. Automatic movements of blades has adjustable feed rate. It has high strength, hardness, precision, and toughness. The spindle and spindle box are made of special steel; and also the servo motor and Japanese NSK bearings; High precision and high rigidity.







Technical specification:

ITEM	UNIT	FX-3000
Processing method		Milling
Processing diameter range	MM	1500~3000
ROTARY DRIVE		
structural style		Servo motor+reducer
Motor Power	KW	4.5
rated torque	N.m	285
HORIZONTAL FEED		
Transverse feed stroke of spindle		Screw+linear guide rail
Transverse feed stroke of spindle	MM	300

Horizontal feeding mode		hand movement
MAIN SPINDLE FEED		
Milling feed stroke	MM	100
Milling feed mode		hand movement
SPINDLE DRIVE		
structural style		Servo motor+reducer
Motor Power	KW	4.5
rated torque	N.m	100
SUPPORTING METHOD		
Supporting method		Internal support legs
Supporting diameter range	MM	1450-2950
PROCESSING CAPABILITY		
Maximum processing capacity	MM	1mm
Processing flatness	MM	0.10mm
Roughness	Ra	3.2~1.6
LUBRICATION METHOD		
linear guide rail	way	Quantitative centralized lubrication
Screw rod	way	Quantitative centralized lubrication
OTHER REQUIREMENTS		
Power requirements		Φ380V±10 , 50HZ
Milling cutter disc		Diameter 120mm
Control method		Handle control
Spindle Model		BT40

Company Profile

Henan Baishun Machinery Equipment Co., Ltd is a professional manufacturer specializing in slotting machines, vertical lathe machines, CNC vertical lathe machines, CNC horizontal lathe machines, roll lathe machines, gear hobbing machines, pole erection machines, and shredder machines. With 14 years of experience in lathe manufacturing, we have exported our products to Peru, Brazil, Chile, Mexico, Italy, Indonesia, Sri Lanka, Russia, Uzbekistan, and other countries. Our company places great importance on international technical exchanges and cooperation, having introduced advanced technology and craftsmanship from the United States, Germany, Australia, and other countries. We have established internationally advanced production lines and first-class modern testing facilities. We welcome all partners for visits, communication, and cooperation.

Packaging & Delivery

Customer Services

Our Services

We provide comprehensive support including 7x24-hour online pre-sale service, engineer order follow-up, and logistics delivery operation services. Installation services are also available. With over 10 years of experience in various markets, we assist customers through the complete process from purchasing to customs clearance, saving time and reducing costs across all aspects.

Our Advantages

CE and ISO certified

Full production tracking

Professional engineers ensuring highest quality

Multiple supplier alternatives for competitive pricing

Sales staff with 10+ years experience for pre-sales and after-sales support

OEM production available to meet customer needs

Low MOQ (1 unit) available

24-hour technical support

Warranty & Support

Warranty Period: During the one-year warranty period, any parts broken due to quality issues will be supplied free of charge by express delivery.

After the warranty period, we continue to provide our best service and support for any issues that may arise.

Online technical support service

Technical documentation service

Machine operation videos provided

On-site training service available

Spare parts replacement and repair service

All inquiries responded to within 24 hours

Further More Informations

Welcome to contact us!



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