

High Precision Metal Automatic Surface Grinder Machine Cnc M7140 1600

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1/set
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

non-fumigation wooden box 30days

CHINA

Luyoung

\$17000

10/set

Automatic

New Product 2024

High,adjustable

Normal

None

Flat Bed

Electric

Blue

M7140*1600

CE

- T/T, D/P, D/A, Western Union, MoneyGram

Product Specification

- Automatic Grade:
- Cnc Or Not:
- Marketing Type:
- Showroom Location:
- Cylindrical Grinder Type:
- Power Source:
- Color:

• Highlight:

Production Capacity:

Warranty Of Core Components:
Specification:

- Machinery Test Report:
- 1 Year

2.8-6.5 T

Provided

automatic surface grinder machine, metal surface grinder machine, cnc surface grinder machine



More Images









Horizontal Surface Grinder M7140-1600 Precision Rectangular Surface Grinding Machine

Specification

Worktable	Size(LengthxWidth)		mm	1600x400
	Longitudinal motion stroke		mm	1700
	T-solt quantityx width(mm)		mm	3x18
	Longitudinal velocity(stepless)		m/min	3-25
	Distance from table surface to spi	nce from table surface to spindle center		570
Grinding head	The stroke of grinding head	horizontal(manual and hydraulic)	mm	440
		vertical(manual)	mm	400
	Size(ODxWxID)		mm	350x400x127
	speed of grinding wheel spindle		rpm	1440
	Vertical feed hand wheel per movement		mm	0.01
	Vertical feed wheel movement per lap		mm	1
Total motor power		kw	12	
Grinding head motor	power		kw	7.5
	Speed		r/min	1440
Fast lifting moter	power		kw	0.37
	Speed		r/min	1440

Oil pump motor power	Power	kw	4
	Speed	r/min	960
Cooling pump motor	Power	kw	0.125
	Speed	r/min	2800
Oil pump	oil flow	L/min	100
	working pressure	Мра	1.5
Accuracy	The machied surface of the base of parallelism	mm	40:00.0
	Surface roughness	u.m	Ra0.63
Weight	Net weight/gross weight	kg	5300/6000
Machine size(LxWxH)		mm	4400x1750x2100

Product Description

The main performance characteristics:

The Horizontal Surface Grinder M7140-1600 Precision Rectangular Surface Grinding Machine screw rod of the machine tool is made of special alloy steel through strict processing and heat treatment technology. Grinding head vertical rapid lifting, improve production efficiency.

The grinding head lateral movement driven by hydraulic motor, which can also be manually.

The lifting mechanism and the triangle bracket adopt eccentric design, which is easy to adjust, and greatly prolong the service life of the machine tool.

Application:

Applicable to all kinds of processing machinery, auto parts, fixture, magnetic steel, mould parts processing industry. The machine tool can be made of grinding steel, iron, ceramics and non-ferrous metal parts.

shandong lu young machinery co.,Itd
 Se 18660852746 Sales@luyoungmachinery.com Suyoungcncmachines.com

Room 1061, Building A, Guoshan Center, Taiqian Street, Taishan District, Taian City, Shandong Province