NBG CHINA GROUP

NBG
CHINA GROUP

- LASER MACHINE
  CNC LATHE MACHINE
  HYDRAULIC PRESS MACHINE
  ROLLING MACHINE
  BENDING MACHINE



NBG CHINA GROUP

COMPANY PROFILE

NBG China Group is a diversified industrial holding with multiple manufacturing units strategically located across China. The group operates in a wide range of sectors, delivering solutions that span from highly complex industrial products to simpler consumer goods.

Our strength lies in our integrated production capabilities, operational flexibility, and commitment to quality, supported by our ISO 9001 certification. This ensures that our processes meet the highest international standards for quality management, enabling us to serve both domestic and international markets with efficiency and reliability.

With continuous investment in technology, innovation, and sustainability, NBG China Group stands out as a trusted and strategic partner for companies seeking excellence in manufacturing and dependable industrial solutions.









CONTENT OF NBG CHINA GROUP

- Industrial Machinery
- Construction Finishing and Decoration
- Cables
- Automotive
- Stationery School Supplies
- Beauty and Wellness
- Camping and Fishing
- Sports
- Packing
- Agriculture
- Pets
- Electronics / Electrical
- Stainless Steel Sinks Faucets
- Industrial Consumables

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PART 01

LASER MACHINE

LASER MACHINE

FIBER LASER MARKING MACHINE

- Fiber Laser Marking Machine SP - I



Features

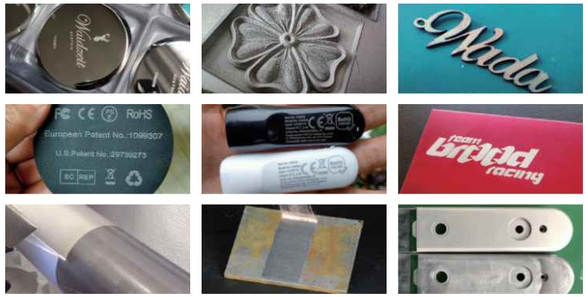
- EZCAD control software, multifunction, Supports multiple languages.
- Motorized Z-axis to control lift.
- High speed scanning galvanometer with dual red light assisted focusing.
- High quality anodized aluminum case, split portable design, easy to transport.

Specification

Laser Power	20W / 30W / 50W / 60W / 80W / 100W / 120W / (Optional)
Marking Area	70*70 ~ 300*300mm
Marking Depth	0 ~ 2.0mm
Control Software	EZCAD 2
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Air cooling
Power Consumption	⩽ 800W
Machine Weight	40KG ~ 45KG

Application

- Metal marking, Deep engraving, Thin sheet cutting.
- Partial non metallic surface marking.
- Stripping anode, Stripping coating.



LASER MACHINE

FIBER LASER MARKING MACHINE

- Closed Fiber Laser Marking Machine



Features

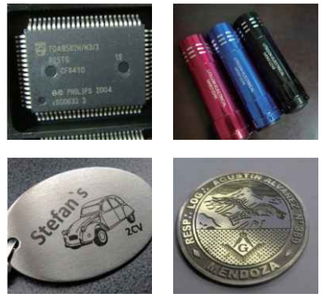
- Closed design, higher security.
- Passed many international certifications such as FDA \ CE.
- The smoke purifier can be connected to the inside of the machine, making little noise and reducing pollution.
- Green laser visible protective window, easy to observe the engraving status.

Specification

Laser Power	20W / 30W / 50W / 60W / 80W / 100W / 120W / (Optional)
Marking Area	70*70 ~ 150*150mm
Marking Depth	0 ~ 2.0mm
Control Software	EZCAD 2
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Air cooling
Power Consumption	⩽ 800W
Machine Weight	55KG ~ 60KG

Application

The closed design complies with EU CE and US FDA safety standards, and is well received by international customers. Widely used in advertising, jewelry, auto parts, precisioninstrument processing, raft gifts, electronics components, mobile phones, computers, nameplates and other fields.



LASER MACHINE

FIBER LASER MARKING MACHINE

- MINI Fiber Laser Marking Machine



Features

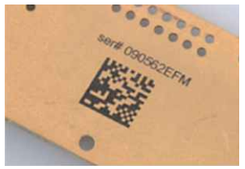
- Small one piece design, easy to carry.
- Could widely used in metal and some non-metal marking.
- Genuine JCZ control board with stable performance.
- Good for DIY user.

Specification

Laser Power	20W / 30W / 50W
Marking Area	70*70 ~ 200*200mm
Marking Depth	0 ~ 1.0mm
Control Software	EZCAD 2
Control System	Windows
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Air cooling
Power Consumption	⩽ 500W
Machine Weight	16KG

Application

Metal, stainless steel, gold, silver, copper, carbon steel, alloy, alumina, titanium, some plastics, PVC, ABS, etc.







LASER MACHINE

FIBER LASER MARKING MACHINE

- Desktop Fiber Laser Marking Machine



Features

- All-in-one design with IPC and control software.
- High cost-effective, economical.
- Genuine control card, stable work.
- High-speed scanning head, high marking accuracy.

Specification

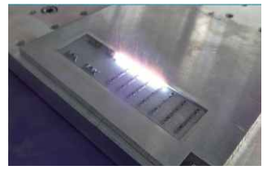
Laser Power	20W / 30W / 50W / 60W / 80W / 100W / (Optional)
Marking Area	70*70 ~ 300*300mm
Marking Depth	0 ~ 2.0mm
Control Software	EZCAD 2
Control System	Windows
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Air cooling
Power Consumption	⩽1100W
Machine Weight	90KG ~ 95KG

Application

It can be used for processing metal and some non-metal materials, and is now widely used in many fields, such as food packaging, pharmaceutical packaging, craft gifts, 3C electronic components, bar codes, etc.







LASER MACHINE

UV LASER MARKING MACHINE

- Desktop UV Laser Marking Machine



Features

- All-in-one design with IPC and control software,
- Closed design with door protection security system.
- The industrial chiller is cooled, and the laser work is more stable.
- High precision UV laser source, high marking accuracy.

Specification

Laser Power	3W / 5W / 10W / 15W / 20W （Optional）
Marking Area	70*70 ~ 300*300mm
Marking Depth	0 ~ 1.0mm
Control Software	EZCAD 2
Control System	Windows
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Water cooling
Power Consumption	⩽1500W
Machine Weight	130KG ~ 140KG

Application

UV laser is suitable for glass, plastic, circuit board cutting, non-metal and metal material marking, high laser precision, small thermal effect of ultraviolet laser, and will not damage the surface of processed materials.







LASER MACHINE

CO2 LASER MARKING MACHINE

- Portable CO2 Laser Marking Machine



Features

- The RF tube laser imported from the United States has a fine spot.
- 170mm widened Z-axis column.
- 12/14/16/20mm optional incident spot diameter galvanometer, fine marking.
- Imported zinc selenide lenses with good light transmission and long durability.

Specification

Laser Power	30W / 55W / 60W （Optional）
Marking Area	70*70 ~ 300*300mm
Marking Depth	0 ~ 3.0mm
Control Software	EZCAD 2
Control System	Windows
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Air cooling
Power Consumption	⩽1000W
Machine Weight	65KG ~ 75KG

Application

CO2 laser is suitable for marking or engraving wood, leather, rubber, plastic, acrylic, and other non-metallic materials.







LASER MACHINE

3D LASER MARKING MACHINE

- 3D Fiber Laser Marking Machine



Features

- 3D dynamic focus is suitable for marking curved or irregular surfaces.
- Large area marking with fine spot diameter.
- Deep engraving, 3D engraving is widely used in mold processing.
- Dual-drive Z-axis dynamic module design, response frequency ⩾100HZ± @10°

Specification

Laser Power	30W / 50W / 60W / 70W / 80W / 100W (Optional)
Marking Area	100*100mm and 200*200mm
Marking Depth	30mm@100*100mm
Control Software	Lenmark-3Ds
Control System	Windows
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Water cooling
Power Consumption	⩽800W
Machine Weight	65KG ~ 75KG

Application

Large format marking, deep engraving, embossing, cleaning, mold texture, surface treatment, curved surface marking.





LASER MACHINE

3D LASER MARKING MACHINE

- 3D CO2 Laser Marking Machine



Features

- Large format fine marking.
- High quality scan head with fast response.
- 5-6 times more efficiency than traditional laser equipment.
- Imported optical components, light loss is small.

Specification

Laser Power	100W (Optional)
Marking Area	600*600mm
Marking Depth	1mm
Control Software	Lenmark-3D
Control System	Windows
Operating Voltage	AC220V 50HZ / AC110V 60HZ
Cooling Type	Water cooling
Power Consumption	⩽800W
Machine Weight	200KG

Application

Plastic, leather, bamboo, cardboard, lettering film, reflective film and other non-metallic materials marking and cutting.






LASER MACHINE

CO2 LASER MACHINE

- CO2 Laser Cutting Engraving Machine



1390

1300×900mm



9060

900×900mm



6040

600×400mm

Features

- Famous laser tube with long service life.
- RD control system, smooth and stable operation.
- High-quality sheet metal housing with little jitter during work.

Application

Suitable for engraving and cutting of non-metals such as acrylic, MDF, plexiglass, leather, cloth, etc.



LASER MACHINE

CO2 LASER MACHINE

- CO2 Laser Cutting Engraving Machine



Features

- High power laser tube with long service life.
- RD control system, smooth and stable operation.
- High-quality sheet metal housing with little jitter during work.
- Cut and engrave large areas.

Application

Suitable for engraving and cutting of non-metals such as acrylic, MDF, plexiglass, leather, cloth, etc.



LASER MACHINE

LASER CUTTING MACHINE



Application





LASER MACHINE

LASER WELDING MACHINE

- Handheld Laser Welding Machine

1000W/1500W/2000W/3000W



Features

- Beautiful appearance of welding seam, easy to operate.
- With automatic wire feeder.

Application

Stainless steel, carbon steel, aluminum, copper, alloy, metal welding,





LASER MACHINE

LASER WELDING MACHINE

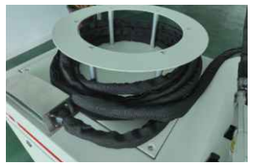
- Handheld Laser Cleaning Machine

1000W/1500W/2000W/3000W



Features

- Beautiful appearance of welding seam, easy to operate.
- With automatic wire feeder.





Application

Metal surface rust removal; surface paint removal treatment; surface oil, stain, dirt cleaning; surface coating, coating removal. Weld surface pretreatment. Treatment of dust and attachments on the surface of stone statues. Rubber mold residue cleaning. Remove oil stains, stains, coatings, platings, oxide layers, paints, welds, etc. attached to the surface of objects.







LASER MACHINE

LASER CLEANING MACHINE

- Portable Handheld Pulse Laser Cleaning Machine

50W/100W/200W/300W



Features

- High quality pulsed laser source is not easy to damage the substrate, and the cleaning surface is smooth.
- Small size, easy to transport, suitable for a variety of working environments, easy to carry.

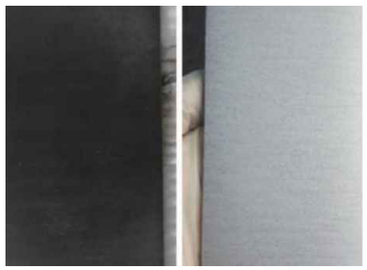




Application

Metal surface rust removal; surface paint removal treatment; surface oil, stain, dirt cleaning; surface coating, coating removal. Weld surface pretreatment. Treatment of dust and attachments on the surface of stone statues, Rubber mold residue cleaning, Remove oil stains, stains, coatings, platings, oxide layers, paints, welds, etc. attached to the surface of objects.







PART 02

CNC LATHE MACHINE

CNC LATHE MACHINE

GANTRY MACHINING CENTER

■ NBG2016



Product Parameters

PROJECT	UNIT	NBG2016
Workbench Size	mm	2100*1400
Workbench Load	kg	5000
T-slot Width	mm	7*22*200
X Y/Z Axis Travel	mm	2000 / 1700 / 800
Gantry Too Wide	mm	1700
Gantry Too High	mm	1200
Distance From Spindle End To Workbench	mm	200-1000
Taper Hole Model		BT50-190
Speed Range	rpm	10-6000
Cutting Feed Speed Range	m/min	10
X Y/Z Axis Fast Movement	m/min	15 / 15 / 10
X Y/Z Axis Motor	Nm	35 / 35 / 35
Main Spindle Motor	KW	22.5
Three-axis Lead Screw Specifications(XM/Z)		5010 / 5010 / 5010
Machine Weight	T	≈16.5

CNC LATHE MACHINE

VERTICAL MACHINING CENTER

- NBG855



Product Parameters

PROJECT	UNIT	NBG855
Workbench Size	mm	1000*550
Max. allowable load	kg	600
T-slot	mm	5-18*90
X/Y/Z travel	mm	800 / 550 / 550
Distance from spindle end to table	mm	120-670
Distance from spindle center to column	mm	590
Spindle taper		BT40-150
Spindle speed	r/min	8000
Spindle motor power	kw	11-15
X-axis rapid traverse feed	m/min	48
Y-axis rapid traverse feed	m/min	48
Z-axis rapid traverse feed	m/min	48
Positioning accuracy	mm	± 0.005
Repeat positioning accuracy	mm	± 0.003 / 300
Mini. positioning accuracy	mm	± 0.001
Machine weight	kg	≈ ± 5200

CNC LATHE MACHINE

HORIZONTAL MACHINING CENTER

- NBG630



Product Parameters

PROJECT	UNIT	NBG630
X/Y/Z axis travel	mm	1100 / 950 / 1100
Spindle center to worktable surface	mm	-15-950
Spindle nose to worktable center	mm	150-1250
Worktable area	mm	630*630
Maximum workpiece size	mm	1600
Worktable load distribution	kg	2500
Maximum workpiece height	mm	900
Minimum worktable split angle	°	1° (optional 0.001°)
T-slot (number of slots x slot width x spacing)	mm	5*18*100
Maximum spindle speed	rpm	6000
Maximum processing size (rotation diameter)	mm	1600
Spindle taper	BT	BT50-210
Maximum spindle cutting torgue (standard)	N-m	143
Spindle motor power (rated/maximum)	kw	15-22.5
Three-axis rapid displacement speed (x/y/z)	m/min	20 / 20 / 20
Minimum setting unit of machine tool		0.001
Tool holder type	BT	BT-50
Number of tools		30
Maximum tool extension diameter/length/weight		Φ112mm / 350mm / 25kg
Maximum tool diameter (no adjacent tools)	mm	200
Tool change time	s	4.75
Positioning accuracy (x/y/z)	mm	VDI 0.008
Repeat positioning accuracy (x/y/z)	mm	VDI 0.005
Rotary table indexing accuracy	″	± 5" sec3
Repeat indexing accuracy of rotary work	″	± 3" sec1
Air pressure	kg/bar	6-8
Cutting fluid tank volume	L	300
Power demand	KVA	55
Four-axis motor model	N	28N*28N*28N*18N
Three-axis lead screw/wire gauge model		R4012 / R4012 / 5012; RGH45 / 45 / 55
Machine tool weight	kg	≈12500

CNC LATHE MACHINE

SLANT BED CNC LATHE

- NBG700



Product Parameters

PROJECT	UNIT	NBG700
Maximum rotation diameter	mm	Φ700
Maximum rotation diameter on the bed	mm	Φ500
Maximum processing length	mm	1500 / 2000 / 3000
Spindle head type	mm	A2-11 / 8
Spindle speed	r/min	2500
Spindle through hole diameter	mm	Φ88 / 105 / 130
Bed angle	DEG	45°
X stroke	mm	360
XZ rapid moving speed	m/min	15 / 24
XZ servo motor torque	N · m	22 / 22
Tool size	mm	32*32 / 050
Chuck	mm	10" / 12" / 15"
Repeat positioning accuracy	mm	± 0.003
Sleeve taper hole	MT	5/6
Size	m	4.6 / 5.8 / 6.5*2.2*23
Load	T	8 / 10 / 11.6

CNC LATHE MACHINE

FLAT BED CNC LATHE

- NBG6150



Product Parameters

PROJECT	UNIT	NBG6150
Max. rotation diameter of the bed	mm	Φ500
Max. rotation diameter of the carriage	mm	Φ275
Max. cutting diameter	nm	Φ500
Max. processing length	mm	850
Max. travel of the X-axis	mm	295 / 1000
Min. displacement unit of the X/Z axis	mm	0.001
Spindle through hole diameter	mm	Φ82
Spindle limit speed	rpm	45-1600
Spindle end		A2-8
Main motor power	kw	7.5
Frequency converter	kw	7.5
X/Z axis	N · m	5 / 7.5
X axis fast moving speed	m/min	6 / 8
Tool bar size	mm	25*25
Tool holder repeat positioning accuracy	mm	≤0.004
Tailstock sleeve diameter	mm	Φ75
Tailstock sleeve stroke	mm	130
Machine net weight	kg	≈2500

PART 03

HYDRAULIC PRESS MACHINE

HYDRAULIC PRESS



Features

- This series of high-speed hydraulic punching machines can be used in general machinery manufacturing, automotive, motor, electrical, and light industry industries for stamping processes such as sheet material cutting, punching, bending, and shallow stretching.
- This series of hydraulic presses adopts a digital PLC control system to achieve automatic production line connection and linkage.
- Optional servo control system.

Product Parameters

PROJECT	UNIT	20T	40T	63T	100T
MAXIMUM WORKING PRESSURE	MPa	25	25	25	25
NOMINAL FORCE	KN	200	400	630	1000
MAXIMUM OPENING HEIGHT	mm	280	320	320	380
TRIP	mm	120	140	160	180
THROAT DEPTH	mm	210	240	260	330
DOWNWARD SPEED	mm/s	200	240	240	240
RETURN SPEED	mm/s	180	180	200	200
MAXIMUM CONTINUOUS OPERATION TIMES	Number of trips per minute	80	80	70	60
TABLE SIZE	Left and right x front and back mm	700*400	800*440	850*500	1100*640
UPPER SLIDING BLOCK AREA	Left and right x front and back mm	300*220	360*260	400*280	600*420
ELECTRICAL MACHINERY	kw	3	4	5.5	7.5

HYDRAULIC PRESS MACHINE

SINGLE COLUMN STRAIGHTENING HYDRAULIC PRESS



Features

- This series of hydraulic presses can be used as a calibration process for shafts and other similar parts. It can also be used for press fitting of shaft and sleeve parts, as well as for stretching, forming, and cutting of simple plate components in the industry.
- This series of hydraulic presses adopts hand foot linkage operation, which is easy to operate.

Product Parameters

PROJECT	10T	20T	40T	63T	100T	160T	200T
Nominal Pressure	100	200	400	630	1000	1600	2000
System Pressure	20	25	26	25	26	26	25
Opening	500	550	550	600	800		
Stroke	300	300	300	400	500		
Throat Depth	220	220	220	260	320		
Under Fast	45	60	50	38	35	20	28
Work	15–45	10–30	8–25	8–22	8–25	5–15	6–18
Return	95	60	50	55	50	55	55
Workbench	450*400	550*400	550*400	600*500	700*600		
High Table	600	600	600	600	700		
Motor	2.2	3	4	5.5	7.5	7.5	11
Bore	80	100	140	180	220	280	320
Shank Dlameter	60	80	100	140	180	240	260
Pump	10YCY	10YCY	16YCY	25YCY	40YCY	40	63

HYDRAULIC PRESS MACHINE

FOUR COLUMN AND TWO BEAM HYDRAULIC PRESS



Product Parameters

PROJECT	UNIT	NBG–100T	NBG–150T	NBG–200T
Nominal Pressure	KN	1000	1500	2000
Max. Pressure Of Liquid	MPa	31.5	31	29
Stroke	mm	240	240	250
Max. Distance Between Pressure Point And Table Surface	mm	750	720	705
Min. Distance Between Pressure Point And Table Surface	mm	510	480	455
Speed Of Stroke Down	mm/min	380	240	–
Speed Of Stroke Up	mm/min	510	380	–
Effective Size Of Table (Front Back X Left Right)	mm	550*660	550*650	650*600
Motor Power	kw	5.5	5.5	5.5
Dimension Of Overall Machine	mm	820*550*1980	820*550*2000	820*600*2100
Net Weight Of Machine	kg	880	1030	1207

HYDRAULIC PRESS MACHINE

FOUR COLUMN THREE BEAM HYDRAULIC PRESS



Features

- Punching buffer device.
- PLC touch screen control diversion.
- Quick stroke filling device.
- 20T-1000T can be specially ordered.

Application

Product Parameters

PROJECT		UNIT	NBG32-60TK	NBG32-100TK	NBG32-100-AK	NBG32-200T-BK
Nominal Pressure		KN	600	1000	1000	2000
Max. Working Pressure		Mpa	25	26	26	25
Effective Stroke		mm	400	400	400	600
Max. Opening		mm	700	800	800	900
Return Force		KN	130	165	165	240
Area Of Working Table	Left Right	mm	520	640	700	800
	Front back	mm	520	550	700	800
Speed Of Slide	Fast Down	mm/s	150	130-150	130-150	150
	Work	mm/s	8-22	8-25	5-25	6-18
	Return	mm/s	100	100-120	100-120	120
Ejection		KN	200	200	200	400
Ejection Stroke		mm	200	200	200	250
Motor Power		kw	5.5	7.5	7.5	7.5

PART 04

ROLLING MACHINE

ROLLING MACHINE

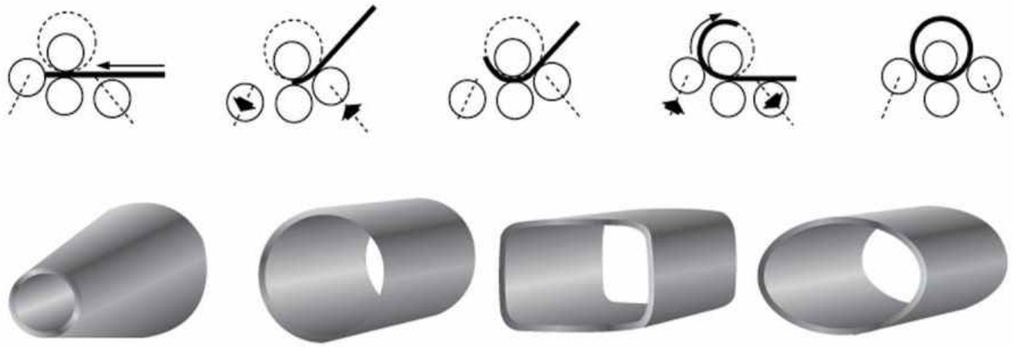
4-ROLL PLATE ROLING MACHINE



Features

- The NBG12 series of 4-roll plate rolling machine can pre-bend the head of sheet metal, and can finish pre-bending and rolling in one go without turning sheet metal around.
- It can roll irregular workpieces such as circular, curved, and conical shapes.
- It is equipped with a mobile control console, which can be moved and operated at any time.
- Top roll works as the main driving roll of machine while lower roll and two side rolls are both hydraulically driven to go up and down. The lifting displacement is controlled by system which is leveled automatically, and displayed on the screen. The tilting and resetting of the flipping bearing body adopts hydraulic transmission. The tail of the top roll is equipped with a balancing mechanism, which can facilitate the unloading of the rolled cylinder or other workpieces.

Working Principle



Equipment Pictures





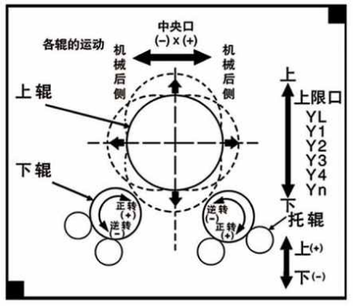


ROLLING MACHINE

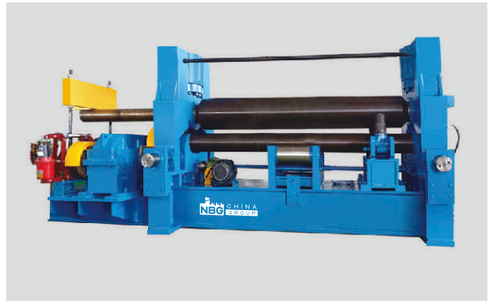
UPPER ROLL UNIVERSAL PLATE ROLLING MACHINE



Working Principle



Detail Display





Features

- The NBG11S series of upper roll universal plate rolling machine belongs to the hydraulic type three-roll plate rolling machine, which is used to roll the plate into cylindrical, circular arc, and conical shapes at room temperature.
- The upper roll can move vertically or horizontally. The vertical displacement of the upper roll is driven by hydraulic transmission, while the horizontal movement is driven by mechanical transmission.
- It has the function of pre-bending at the end of sheet metal, which is achieved by horizontally moving the upper roll to an asymmetric position relative to the lower rollr to achieve pre-bending at the end of sheet metal.
- When rolling, the two lower rolls are driven by an electric motor and a reducer.
- Because of the unchanged elevation of the lower roll, it is convenient for feeding and operation.
- Adopting PLC programmable display control and digital display, easy for operation.

Equipment Pictures











ROLLING MACHINE

MECHANIC 3-ROLL SYMMETRICAL PLATE ROLLING MACHINE



Working Principle



Detail Display





Optional for Cone Device

Features

- The NBG11 series mechanic three roll symmetrical plate rolling machine consists of one upper roll, two lower rolls, a lifting screw, a turbine, and some auxiliary parts, It works by pressing down the upper roll and aligning the upper and lower rolls.
- This series of rolling machines is aclassic mechanical rolling machine, durable, sturdy, low investment, easy to operate, widely adaptable to various industrial and mining environments, and easy to maintain.
- The disadvantage is that the remaining heads of the rolled sheet metal needs to be relatively round or pre-bent with the help of other equipment, which is high in energy consumption and lower efficiency.

PART 05

BENDING MACHINE

BENDING MACHINE

HYDRAULIC PRESS BRAKE



Product Parameters

Model (NBG67Y/K)	UNIT	40T/1600	40T/2500	63T/2500	63T/3200	125T/2500
Bending Force	mm	400	400	630	630	1250
Bending Length	mm	1600	2500	2500	3200	2500
Column	mm	1000	2000	2000	2600	2000
Sloder Stroke	mm	100	100	120	100	150
Daylight	mm	320	320	350	350	385
Throat Depth	mm	250	250	250	320	320
Main Motor	KW	4	4	5.5	5.5	7.5

Tips: Special sizes and capacities available upon request. Please send us your inquires.
Data can be changed without prior notice in consideration of continuing technological improvements.

Controller



- Angle programming.
- Multi-step programming.
- Mold library and product library.
- R-axis servo lift.
- Dual servo drive.
- Large arc function.
- Programmable opening height for each stepe.
- Support electric mechanical compensation workbench.

BENDING MACHINE

HYDRAULIC GUILLOTINE SHEARING MACHINE



Features

- All steel welded structure with good rigidity and stability, vibrating treatment for removal of internal stress.
- Advanced integrated hydraulic system with good reliability. Hydraulic drive.
- Rectangular blade and four cutting edges can be used with long service life.
- Electric blade clearance adjustment, making it easy, fast, and accurate to adjust.
- Three-point support rolling guide, eliminating the gap of guide effectively and improving shearing quality.
- Inward incline structure for the upper blade holder for easy blanking and work piece accuracy improvement.

Controller



- Cutting count.
- Multi step programming, automatic running and continuous positioning.
- Automatic retreat to avoid interference between back gauge and workpiece.
- Unilateral positioning eliminates the clearance between screw drives.
- Automatically perform fast movement and low-speed positioning.
- Hardware diagnostic function.
- Quick location teaching function.

BENDING MACHINE

HYDRAULIC SWING BEAM SHEARING MACHINE



Features

- All steel welded structure with good rigidity and stability, vibrating treatment for removal of internalstress.
- Advanced integrated hydraulic system with good reliability. Hydraulic drive.
- Rectangular blade and four cutting edges can be used with long service life.
- Manual blade clearance adjustment, easy and quick to adjust.
- Three-point support rolling guide, eliminating the gap of guide effectively and improving shearing quality.
- Inward incline structure for the upper blade holder for easy blanking and work piece accuracy improvement.

Controller



- Cutting count.
- Multi step programming, automatic running and continuous positioning.
- Automatic retreat to avoid interference between back gauge and workpiece.
- Unilateral positioning eliminates the clearance between screw drives.
- Automatically perform fast movement and low-speed positioning.
- Hardware diagnostic function.
- Quick location teaching function.

BENDING MACHINE

ELECTRO-HYDRAULIC SERVO PRESS BRAKE

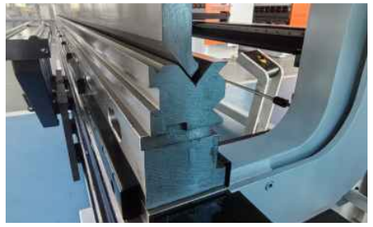
Features

- The NBG67K series of electro-hydraulic CNC press brake adopts dual cylinder synchronous control of and crowning system.
- Its back gauge can control multiple rear blocking shafts.
- It adopts an integrated hydraulic control system with imported sealing rings.
- Multiple CNC systems are available, such as DELEM(Netherlands), CYBELEC(Switzerland), LAIMORE(Germany) and EASYCAT(Taiwan), etc.
- Equipped with quick clamp for the upper mold.



Detail Display





Equipment Pictures










Let’s turn your vision into reality.

Get in touch with us today!

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