



ZHANGJIAGANG ZHUORAN MACHINERY CO., LTD

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PRECISION TUBE MACHINERY
GLOBAL SOLUTIONS
YOUR TRUSTED PARTNER IN TUBE
MACHINERY MANUFACTURING



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2010
ESTABLISHED



6000+m²
FACTORY AREA



60+
EMPLOYEES



80+
EXPORT COUNTRIES

Guided by the philosophy of “**Quality First, Innovation Driven, Customer Focused,**” we have built a professional R&D team, modern production facilities, and a rigorous quality management system. From raw material sourcing and precision machining to assembly, testing, and final inspection, every stage is managed according to strict quality standards to ensure high accuracy, maximum efficiency, and long-term operational stability.

Today, Zhuoran Machinery's products are exported to Europe, North America, the Middle East, Southeast Asia, and many other regions around the world. Through dependable product quality, fast delivery, and comprehensive after-sales support, we have earned the trust and recognition of customers globally.

WHY CHOOSE ZHUORAN



Professional
R&D Team



Advanced
Manufacturing
Facilities



Strict Quality
Control
System



Fast Delivery
& Reliable
Service



Global Export
Experience



Customized
Solutions

COMPANY PROFILE

Zhangjiagang Zhuoran Machinery Co., Ltd.

Zhangjiagang Zhuoran Machinery Co., Ltd. is a modern machinery manufacturer specializing in the research, development, production, sales, and service of metal tube processing equipment. Located in Zhangjiagang City, Jiangsu Province, China, we leverage a well-established industrial supply chain and advanced manufacturing technologies to provide efficient, reliable, and intelligent tube processing solutions for customers worldwide.

With years of technological innovation and market development, Zhuoran Machinery has established a comprehensive product portfolio centered on **CNC Tube Bending Machines, NC Tube Bending Machines, Double-Head Tube Bending Machines, Dual-Bending Production Lines, Pipe End Forming Machines, Pipe Cutting Machines, Rolling Machines, Tube End Sealing Machines, Aluminum Cutting Machines, and Pipe Chamfering Machines.** Our equipment is widely used in industries such as automotive components, aerospace, furniture manufacturing, fitness equipment, medical devices, shipbuilding, construction machinery, HVAC systems, renewable energy, and various metal tube fabrication applications.

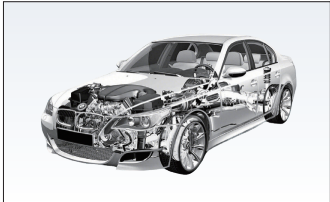
Looking ahead, Zhuoran Machinery will continue to focus on automation and intelligent manufacturing solutions for tube processing industries. By continuously advancing technology and innovation, we strive to create greater value for our customers and become a trusted global partner in tube processing equipment



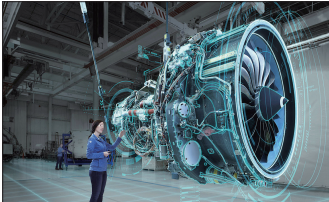
GLOBAL MARKET

Our products are exported to over 80 countries and regions, including Europe, North America, the Middle East, Southeast Asia, and more.

APPLICATION AREA



Automotive Parts



Aerospace



Furniture Manufacturing



Medical Devices



Fitness Equipment



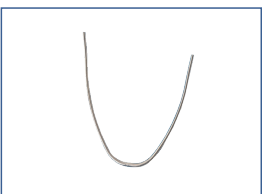
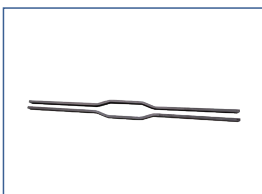
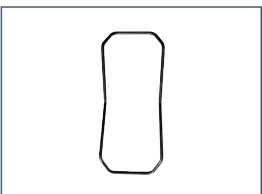
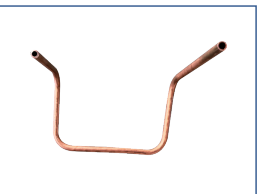
Motorcycles



Shipbuilding



Heavy Machinery



STRATEGIC PARTNERS

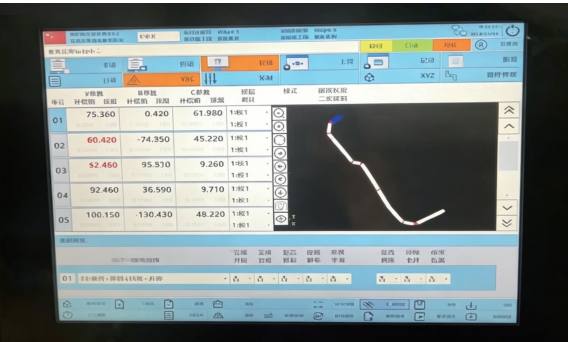


SYSTEM CONFIGURATION



PLC SYSTEM:

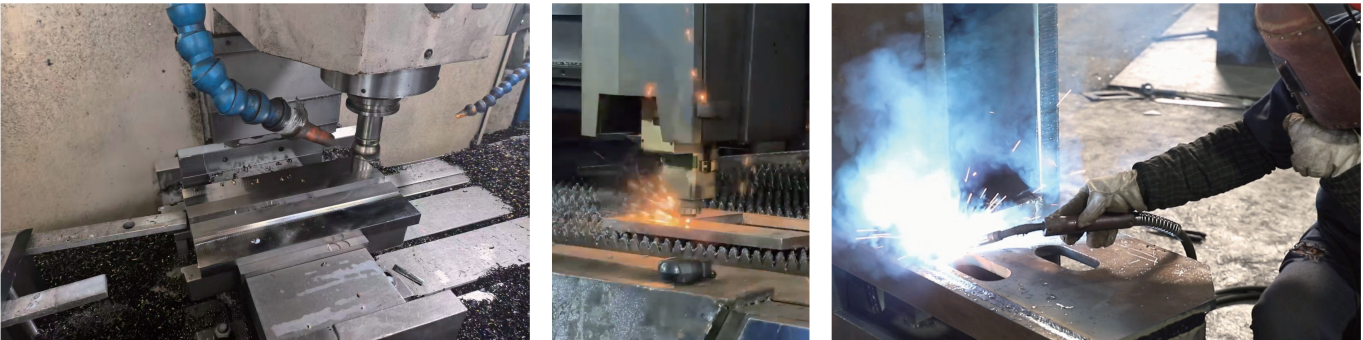
Graphic-guided operation, free programming, capable of storing 500 sets of programs, with each set supporting up to 30 bends. XYZ coordinate values and YBC pipe bending processing input conversion function, which can automatically calculate the total length of the pipe.



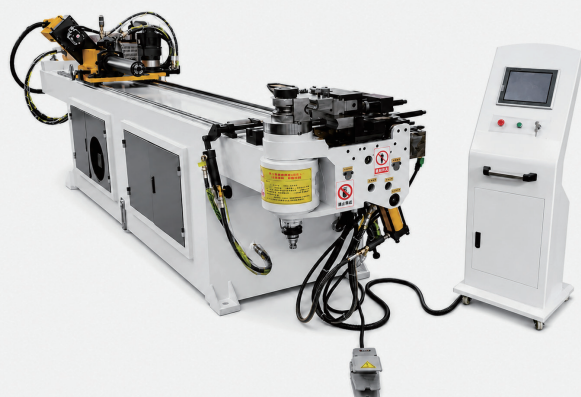
INDUSTRIAL CONTROL SYSTEM:

Programmable, supports multiple language switching, supports import of step files, open operation interface, 3D simulation and display, remote editing, 15-inch industrial touch screen, automatic detection of whether there is interference

WORKSHOP

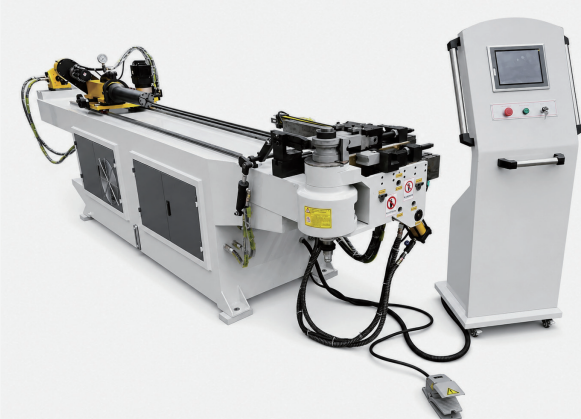


CNC PIPE BENDING MACHINE - 2 AXIS SINGLE-LAYER MOLD



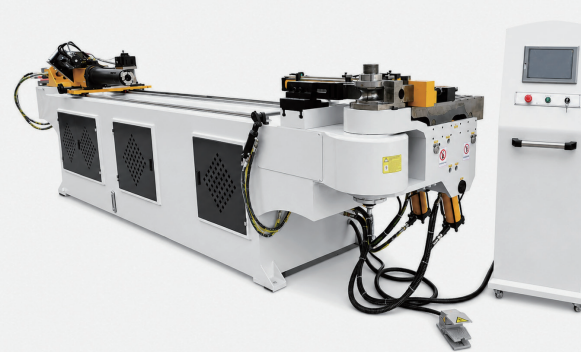
DW38CNC-2A-1S

Maximum Pipe Bending Size
38×2 MM
Bending Radius Range
15-200 MM
Machine Feeding Stroke
2200 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM



DW50CNC-2A-1S

Maximum Pipe Bending Size
50×2 MM
Bending Radius Range
20-200 MM
Machine Feeding Stroke
2200 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM

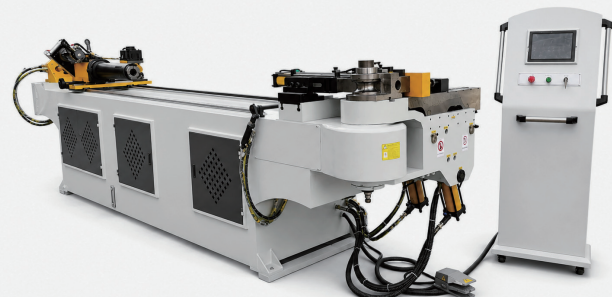


DW75CNC-2A-1S

Maximum Pipe Bending Size
75×2 MM
Bending Radius Range
40-280 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM

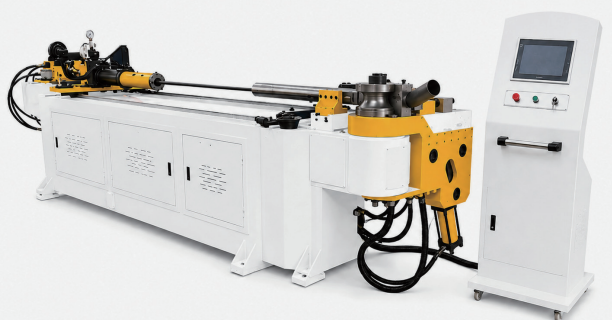
DW89CNC-2A-1S

Maximum Pipe Bending Size
89×3 MM
Bending Radius Range
50-300 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM



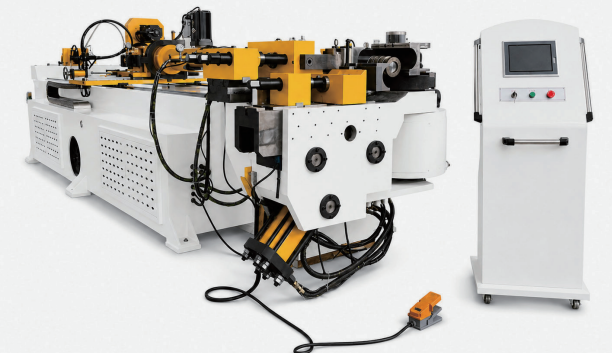
DW114CNC-2A-1S

Maximum Pipe Bending Size
114×3 MM
Bending Radius Range
50-350 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM



DW130CNC-2A-1S

Maximum Pipe Bending Size
130×5 MM
Bending Radius Range
60-400 MM
Machine Feeding Stroke
3600 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM



DW168CNC-2A-1S

Maximum Pipe Bending Size
168×5 MM
Bending Radius Range
80-600 MM
Machine Feeding Stroke
4500 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM



CNC PIPE BENDING MACHINE - 3 AXIS SINGLE-LAYER MOLD



DW38CNC-3A-1S

Maximum Pipe Bending Size
38×2 MM
Bending Radius Range
15-200 MM
Machine Feeding Stroke
2200 MM
Machine Dimensions (L×W×H)
4000×900×1250 MM



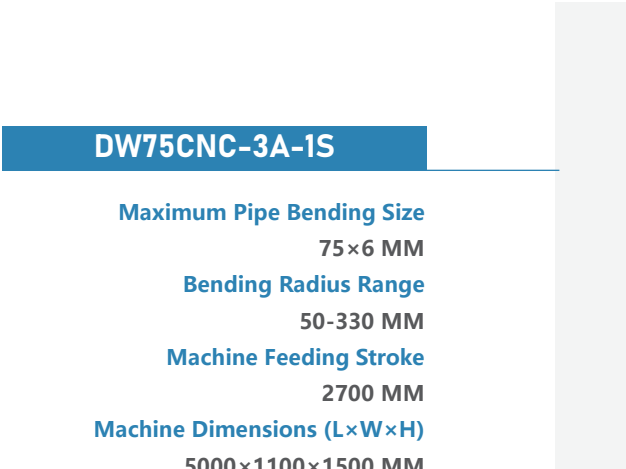
DW50CNC-3A-1S

Maximum Pipe Bending Size
50×2 MM
Bending Radius Range
20-200 MM
Machine Feeding Stroke
2200 MM
Machine Dimensions (L×W×H)
4100×800×1300 MM



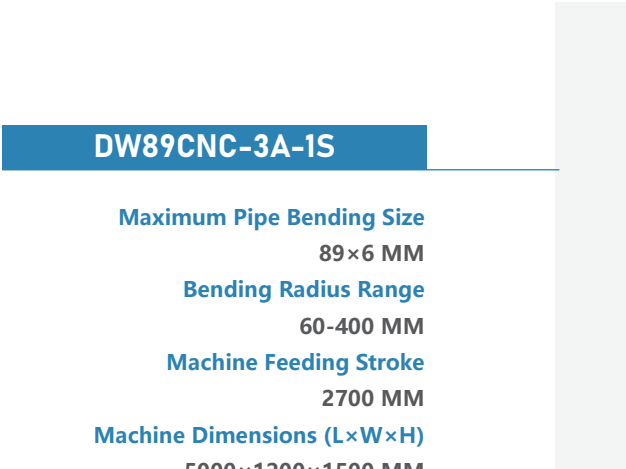
DW63CNC-3A-1S

Maximum Pipe Bending Size
63×3 MM
Bending Radius Range
50-300 MM
Machine Feeding Stroke
2200 MM
Machine Dimensions (L×W×H)
4100×1000×1300 MM



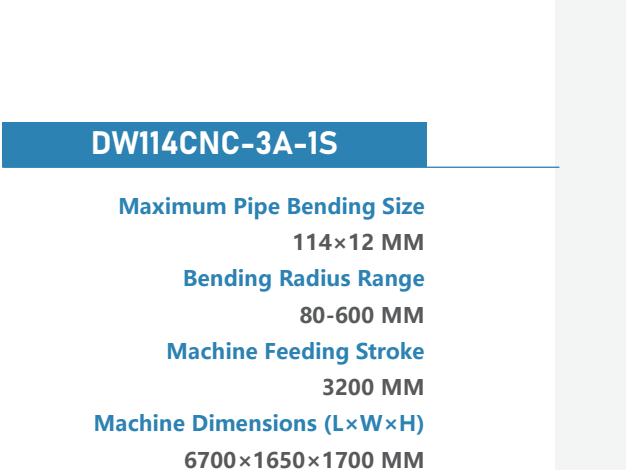
DW75CNC-3A-1S

Maximum Pipe Bending Size
75×6 MM
Bending Radius Range
50-330 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
5000×1100×1500 MM



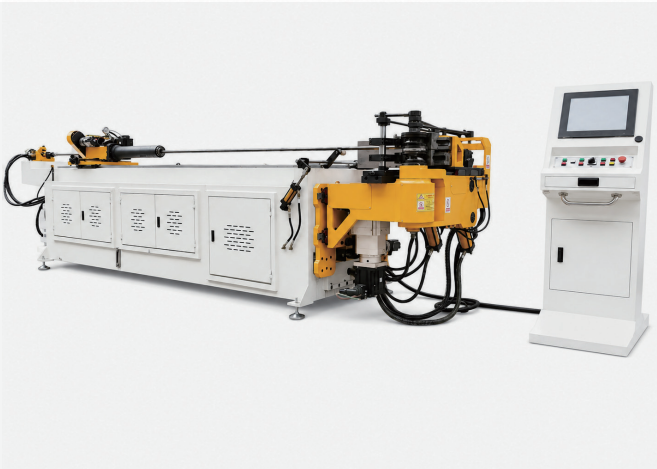
DW89CNC-3A-1S

Maximum Pipe Bending Size
89×6 MM
Bending Radius Range
60-400 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
5000×1200×1500 MM

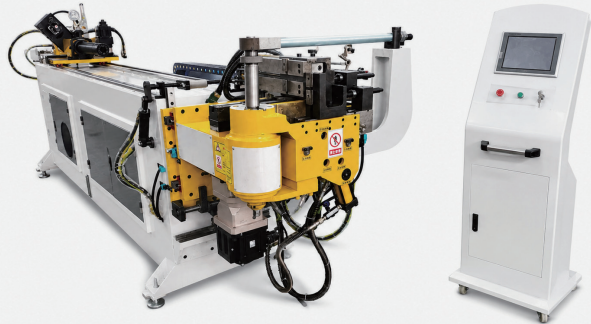


DW114CNC-3A-1S

Maximum Pipe Bending Size
114×12 MM
Bending Radius Range
80-600 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
6700×1650×1700 MM

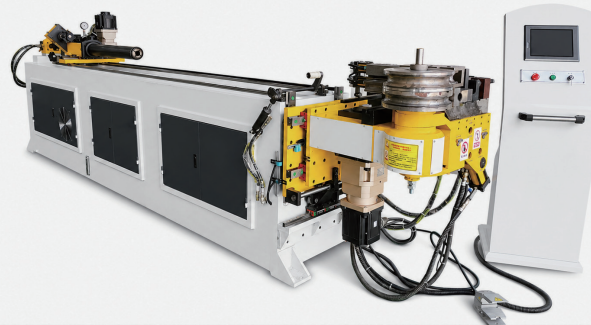


CNC PIPE BENDING MACHINE - 4 AXIS DOUBLE/TRIPLE LAYER MOLD



DW38CNC-4A-2S

Maximum Pipe Bending Size
38×2 MM
Bending Radius Range
15-200 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
4100×850×1300 MM



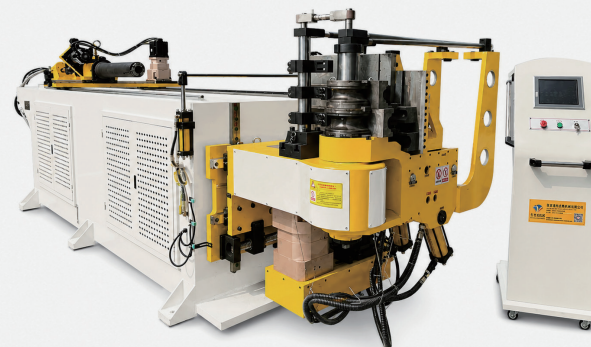
DW50CNC-4A-2S

Maximum Pipe Bending Size
50×2 MM
Bending Radius Range
20-200 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
5200×1300×1600 MM



DW63CNC-4A-2S

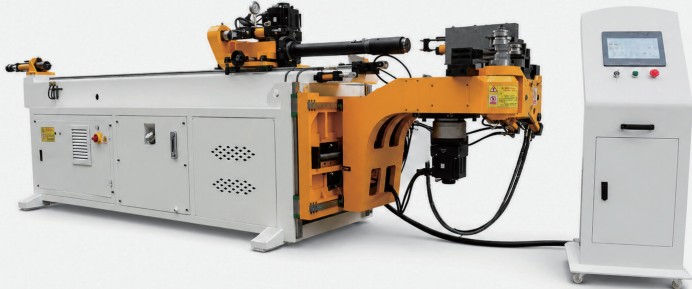
Maximum Pipe Bending Size
63×3 MM
Bending Radius Range
50-300 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
5400×1300×1600 MM



DW89CNC-4A-3S

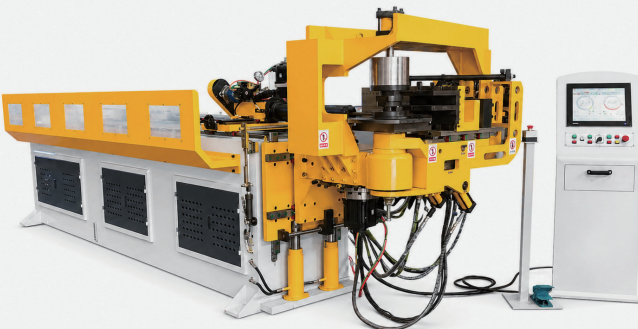
Maximum Pipe Bending Size
89×6 MM
Bending Radius Range
60-400 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
5400×1500×1700 MM

CNC PIPE BENDING MACHINE - 5 AXIS DOUBLE/TRIPLE LAYER MOLD



DW38CNC-5A-3S

Maximum Pipe Bending Size
38×2 MM
Bending Radius Range
15-200 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
4100×850×1300 MM



DW50CNC-5A-3S

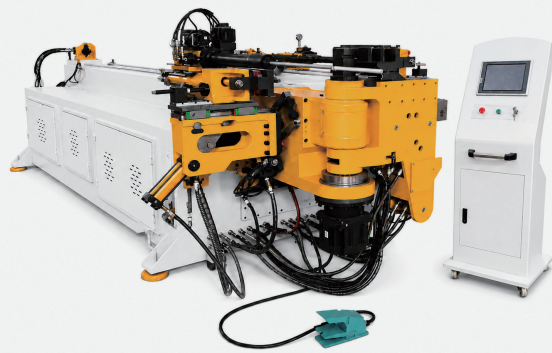
Maximum Pipe Bending Size
50×2 MM
Bending Radius Range
20-200 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
5200×1300×1600 MM



DW114CNC-5A-2S

Maximum Pipe Bending Size
114×10 MM
Bending Radius Range
80-600 MM
Machine Feeding Stroke
3500 MM
Machine Dimensions (L×W×H)
7500×1700×1700 MM

CNC PIPE BENDING MACHINE - 6 AXIS MULTIPLE LAYERS LAYER MOLD



DW38CNC-6A-2S

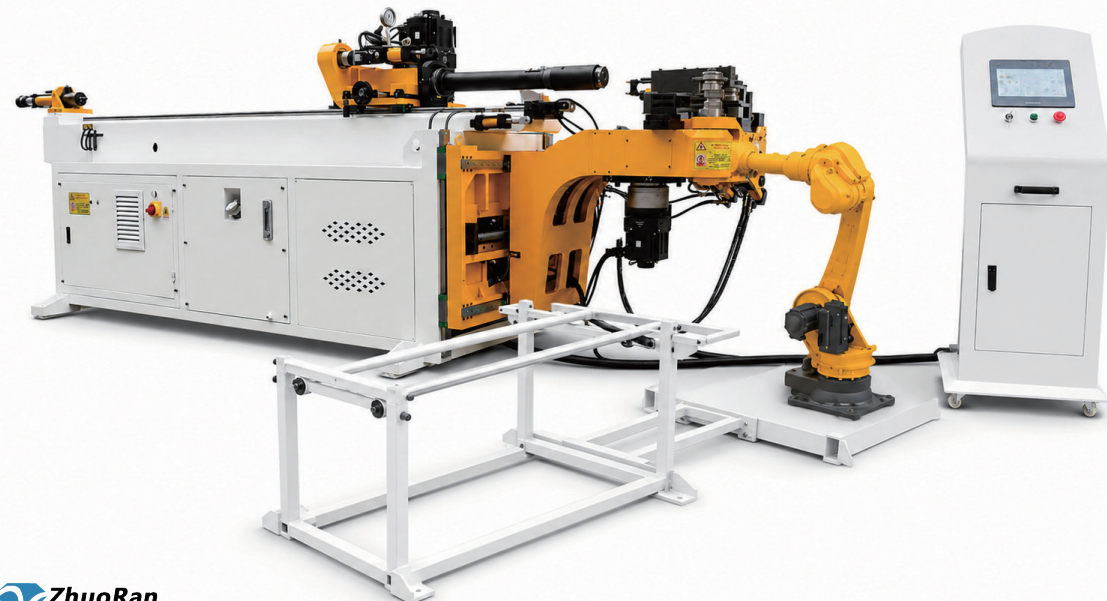
Maximum Pipe Bending Size
38×2 MM
Bending Radius Range
15-180 MM
Machine Feeding Stroke
2700 MM
Machine Dimensions (L×W×H)
4300×1400×1400 MM



DW89CNC-6A-2S

Maximum Pipe Bending Size
89×6 MM
Bending Radius Range
60-400 MM
Machine Feeding Stroke
3200 MM
Machine Dimensions (L×W×H)
5400×1500×1700 MM

Automatic Tube Bending Production Line



NC SEMI-AUTOMATIC PIPE BENDING MACHINE

DW38NC



DW50NC



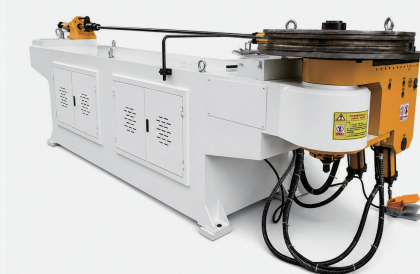
DW63NC



DW75NC



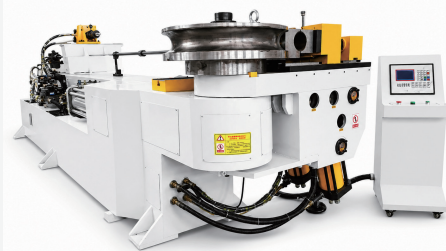
DW89NC



DW114NC



DW130NC



DW168NC



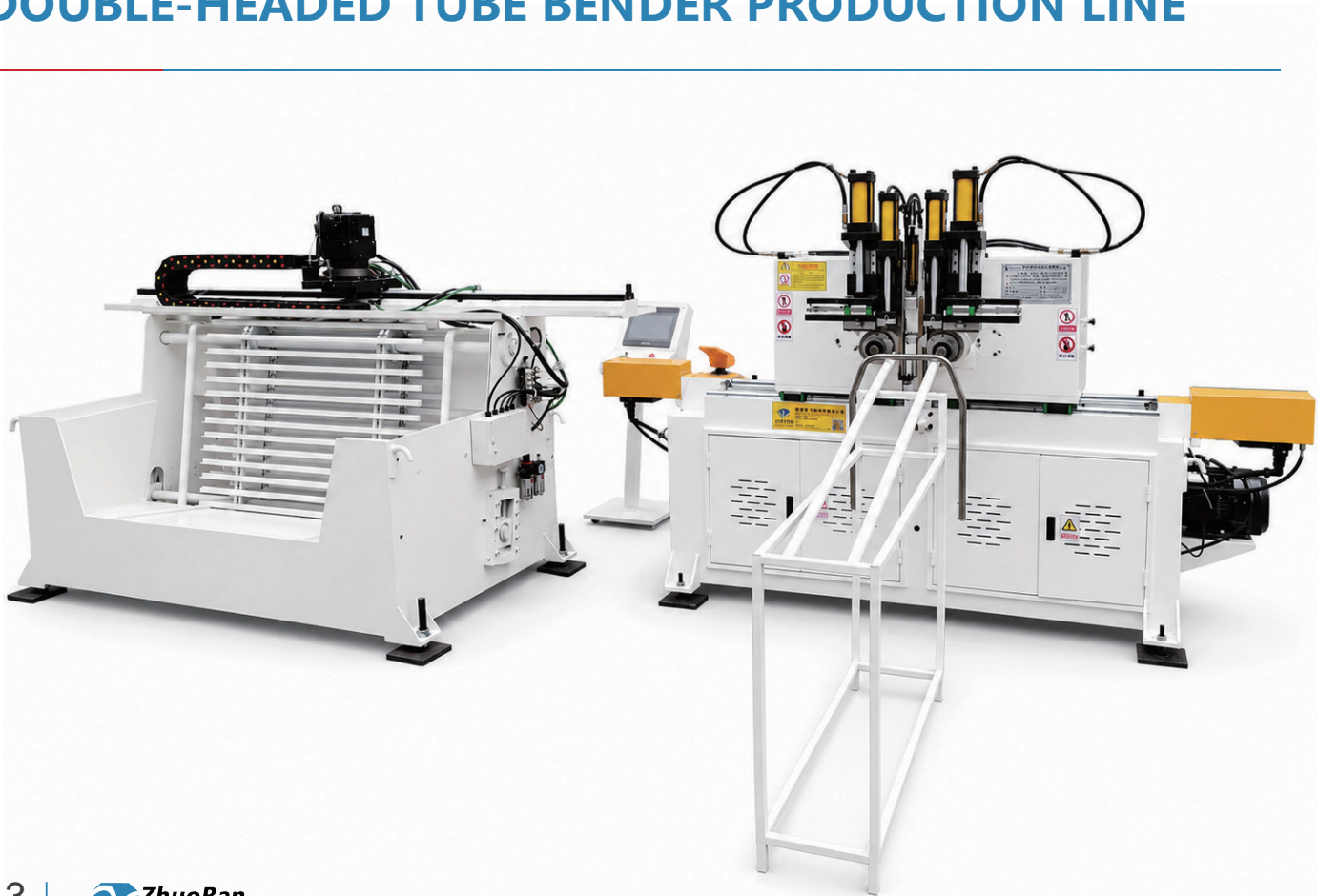
DOUBLE-HEADED TUBE BENDER



Double-Head Tube Bender

Double-Head Tube Bender
(Non-Rotating)

DOUBLE-HEADED TUBE BENDER PRODUCTION LINE



CNC ROLLING MACHINE

GY60CNC-2A-7



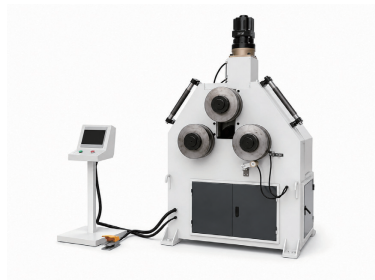
GY60CNC-8-2A Left & Right



GY80CNC-7-2A with Cutting



GY100CNC-3-1A



NC ROLLING MACHINE

Vertical 7-Roll



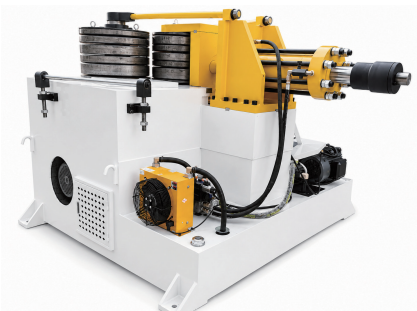
Vertical 3-Roll



Horizontal 7-Roll



Horizontal 3-Roll

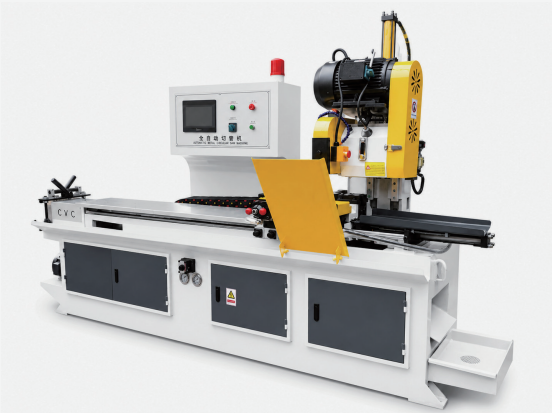


CNC PIPE CUTTING MACHINE



MC350CNC

Maximum Round Tube Cutting Diameter
120 MM
Maximum Square Tube Cutting Size
100×100 MM
Cutting Accuracy
±0.2 MM
Machine Dimensions (L×W×H)
3000×1100×2000 MM



MC425CNC

Maximum Round Tube Cutting Diameter
120 MM
Maximum Square Tube Cutting Size
100×100 MM
Cutting Accuracy
±0.2 MM
Machine Dimensions (L×W×H)
3500×1100×2000 MM



MC425CNC – Cross Cutting

Number of Cuts per Cycle
50 pcs
Number of Cuts per Cycle
30 pcs
Cutting Accuracy
±0.2 MM
Machine Dimensions (L×W×H)
3800×2000×1800 MM

CNC PIPE CUTTING MACHINE PRODUCTION LINE



NC PLPE CUTTING MACHINE

MC350NC



MC425NC



MC275A



MC275B



MC315A



MC315B



CNC PIPE END FORMING MACHINE



CNC Tube End Forming Machine



Custom CNC Tube End Forming Machine

NC TUBE END FORMING MACHINE



Gantry-Type Tube End Forming Machine

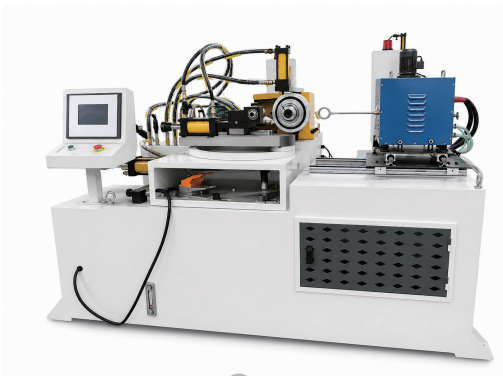
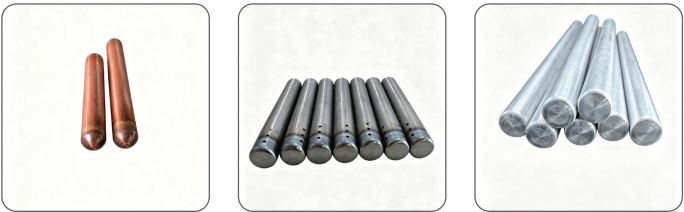


Double-Head Tube End Forming Machine

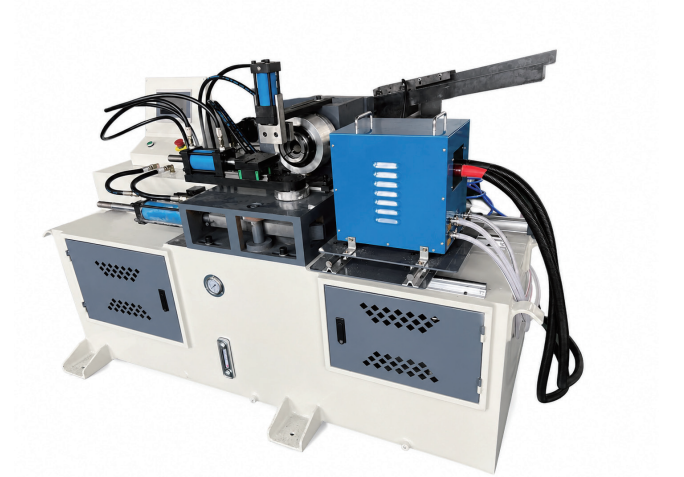


Tube End Forming Machine

SEALING MACHINE



NC Sealing Machine



CNC Sealing Machine with Auto Feeding



CNC Sealing Machine

ALUMINUM CUTTING MACHINE

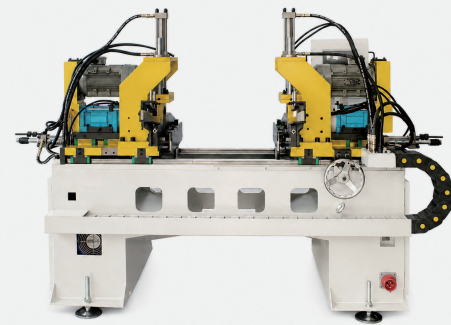
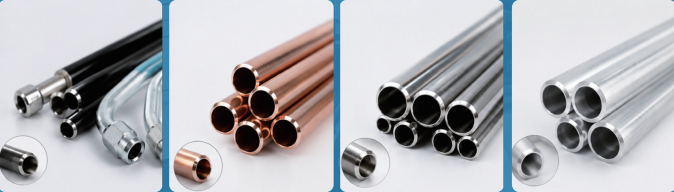


CNC Aluminum Cutting Machine



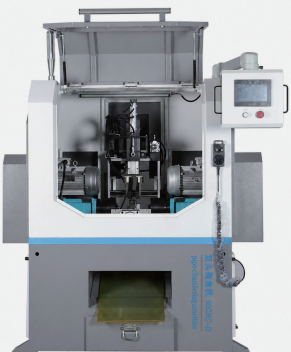
NC Aluminum Cutting Machine

CNC CHAMFERING MACHINE



STDJ60CNC

Maximum Chamfer Size
60 MM
Chamfer Wall Thickness
≤5 MM
Machine Processing Range
150~1000 MM
Machine Dimensions (L×W×H)
2400x1800x1800 MM



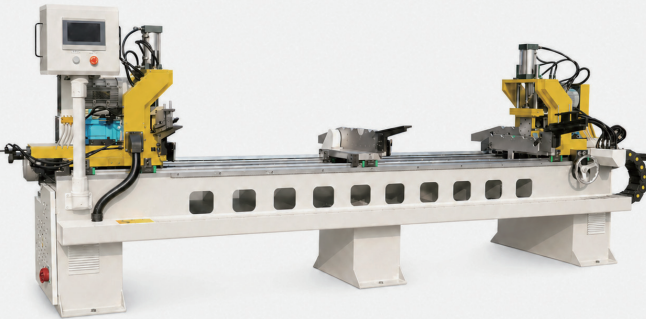
STDJ60CNC – Short Material

Maximum Chamfer Size
55 MM
Chamfer Wall Thickness
≤5 MM
Machine Processing Range
20~200 MM
Machine Dimensions (L×W×H)
1800x1020x1870 MM

NC BEVELING MACHINE



Single-Head Chamfering Machine



Double-Head Chamfering Machine

OTHER MODELS



CNC Brush Machine



Arc Punching Machine Arch Punching Machine



Tooth Grinding Machine



Tapering Machine Cone Reducing Machine



Hole Drawing Machine Hole Pulling Machine