SHIEHWA









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- Add: No.198Huangshan 5 Road,Zouping, Shandong,China

山东省邹平石化机械有限公司

Shandong Zouping SHIHUA Machinery Co., LTD

SHIEHWA



Welding &Machining
Made To Drawings
Overall Delivery

Shandong Zouping SHIHUA Machinery Co., LTD



Company Profile:

Shandong Zouping SHIHUA Machinery Technology Co., Ltd., located in Binzhou, China, boasts nearly 30 years of expertise in welding and mechanical processing. As a professional metal fabrication supplier, we deliver full-range custom metalworking products and services to global clients.

We specialize in machining, metal fabrication, heat treatment, surface treatment and assembly, processing carbon steel, stainless steel, aluminum, copper, nickel and titanium alloys. Our high-precision equipment features a maximum travel range of 12m × 4m and a single-piece lifting capacity of 50 tons, making us highly capable of manufacturing heavy-duty and oversized structural components.

Our products serve machinery, rail transit, energy, shipbuilding, bridge, infrastructure and oil & gas industries, with rich experience in papermaking machinery, petroleum equipment and transformer oil tanks. We also offer cutting, bending, rolling service.

With competitive pricing and professional capabilities, we satisfy diverse and specialized customer demands reliably.







ISO Certification



Environmental Management System Certification Certificate

Shandong Zouping SHIHUA Machinery Co., LTD

Certificate No.:19520525E0328R0M

Unified Social Credit Code:91371626706187831 1

Registration Address:No.198,Huangshan Fifth Road, Zouping City,ShandongProvince

Business Address: No.198,Huangshan Fifth Road, Zouping City,ShandongProvince

Management system conforms to the standard: GB/T 24001-2016/ISO 14001:2015

The certificate is valid for the scope:Environmental management activities related to the processing and production of transformer oil tanks, paper machine equipment, special metal mechanical equipment and components

Date of Issuance: Jun.10,2025 Date of Expiry:Jun.09,2028

Note: After the issuance of this certificate, it will remain valid only if the certified organization accepts surveillance audit at regular intervals within the validity period and is audited to be qualified.

CNAS C195-M

Beijing Kun Biao Certification & Inspection Co., Ltd.

IS014001



Certificate of quality management system certification

Certificate No.: 66726Q00042R101

Unified social credit Code:91371626706187831 1

Registered address:No. 198,Huangshan Fifth Road, Zouping City,ShandongProvince

Office address: No. 198, Huangshan Fifth Road, Zouping City, Shandong Province

Production business address: No. 198,Huangshan Fifth Road, Zouping City,ShandongProvince

ShandongZouping SHIHUA Machinery Co., LTD

After evaluation, Quality Management System with the requirements of the standard: GB/T 19001-2016/ISO9001:2015 《Quality management system—Requirements》

Scope of certification:

The processing and production of transformer oil tanks, paper machine equipment, special metal mechanical equipment and components

Date of this Issued of certificate: March 12th,2026

Certificate valid until: March 12th,2029

Date of first Issued of certificate: March 13th,2023

CNAS C285-M

IS09001

Production Equipment List

SHIEHWA Production Equipment List		
Category	Name	Main Parameters
Machining Equipment	CNC Horizontal Boring-Milling Center	12000x4000
	CNC Gantry Machining Center	12000x4000
	CNC Gantry Machining Center	3100x6500x1750
	CNC Gantry Machining Center	2800x6000x1250
	CNC Vertical Lathe	4000x2200
	CNC Vertical Lathe	2500x1600
	Double Housing Planer Milling Machine	6000x2000
	Radial Drilling Machine	2000x1500
	CNC Horizontal Boring-Milling Center	8000x4000
	Single-arm Planer Milling Machine	1000x9000
	Single-arm Planer Milling Machine	1600x6000
	CNC Horizontal Boring-Milling Center	2000x4000
	Friction Press	/
Sheet metal Equipment	Hydraulic Press	3150KN
	Hydraulic Shearing Machine	20X2500
	Hydraulic Bending Machine	100/3200
	Hydraulic Bending Machine	300/4000
	Three-Roll Plate Bending Machine	25x2000
	Corrugated Fin Forming Machine	1.2--2.0
Welding Equipment	TIG Welding Machine	/
	MIG Welding Machine	/
	DC Submerged Arc Welding Machine	/
Cutting Equipment	Plasma Cutting Machine	3000x12000
	Laser Cutting Machine	1500x4000
	Laser Cutting Machine	3000x12000
Surface Treatment	Stainless Steel Sandblasting Room	6000x4000x4000
	Spray Painting Booth	13000x6000x3500
	Spray Bake Booth	4500x4000x4000
	Powder Coating Booth	4500x4000x4000
	Pickling and Phosphatizing Tank	4000x3000
	Automatic Shot Blasting Machine	4000x4000x6000
Heat Treatment Equipmen	RT3 Car Type Annealing Furnace	5000x1500x1500

Full-chain Production Services

Technical exchange	● Engineer team conducts technical communication. ● Output production process documents and technical drawings (which can be directly provided by the customer or mechanical drawing can be carried out according to requirements).
Material Preparation	● Including laser cutting machines, sawing machines, and wire cutting machines. ● cut raw materials into appropriate sizes.
Sheet Metal Processing	● Including rolling, bending, stamping, etc.
Welding	● Weld raw materials or sheet metal parts. ● Process engineers assist in the welding process.
Heat Treatment	● Provide sufficient mechanical strength.
Machining Processing	● Including turning, milling, grinding, boring, and grinding. ● Process engineers assist in the machining process.
Surface Treatment	● Carry out according to aesthetic requirements. ● Carry out according to surface anti-corrosion requirements.
Quality Inspection	● Dimensional inspection ● Weld inspection ● Surface treatment inspection.
Assembly	● Verify the overall assembly dimensions. ● Two 50T cranes assist in the assembly process.。









Welding

SHIHUA provide professional welding services for carbon steel, stainless steel, aluminum alloy and other materials, using MIG, TIG, submerged arc welding, laser welding and other advanced processes. NDT inspection reports can be provided in accordance with customer requirements。

Material Preparation	● Including laser cutting machines, sawing machines, and wire cutting machines. ● cut raw materials into appropriate sizes.
Deburr and beve	● Remove burrs from the edges of raw materials Machine bevels in accordance with the drawing requirements
Sheet Metal Processing	● Including rolling, bending, stamping, etc.
Welding	● Weld raw materials or sheet metal parts. ● Process engineers assist in the welding process.
Grind the weld seams	● Grind the weld seams as required
Heat Treatment	● Provide sufficient mechanical strength.
Surface Treatment	● Carry out according to aesthetic requirements. ● Carry out according to surface anti-corrosion requirements.
Quality Inspection	● Dimensional inspection ● Weld inspection ● Surface treatment inspection.



Deburring



Welding



Annealing

Machining

SHIHUA are equipped with large-scale machining equipment including gantry machining centers and floor-type boring and milling machines. Our maximum machining capacity reaches 12 meters in length and 4 meters in width, and vertical lathe can handle workpieces up to 4m in diameter. Our wide range of machiningcan meet most of the needs on the market.



CNC Gantry Machining Center
Capacity: 6000x2800x1250



CNC Horizontal Boring-Milling Center
Capacity: 7000x2500



CNC Gantry Machining Center
Capacity: 6500x3100x1750



CNC Horizontal Boring-Milling Center
Capacity: 12000x4000



CNC Vertical Lathe
Capacity: 4000x2200



CNC Lathe
Capacity: 1500xØ500



Horizontal Boring-Milling Center
Capacity: 2000x4000



Single-arm Planer Milling Machine
Capacity:1000x9000



Horizontal Boring-Milling Center
Capacity: 2000x4000



CNC Vertical Lathe
Capacity: 2500x1600



Double Housing Planer Milling Machine
Capacity: 6000x2000x1500



Horizontal Boring-Milling Center
Capacity: 1800x1500

Machining



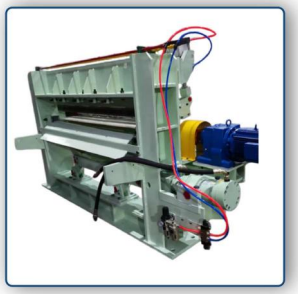
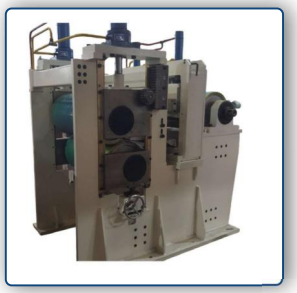
Radial Drilling Machine
Capacity: 2000x1500



Single-arm Planer Milling Machine
Capacity:1600x6000

SHIHUA possess extensive assembly experience and provide finished product assembly services to effectively reduce customers' on-site assembly and commissioning time. We also specialize in the assembly of large-scale frames and structures. Upon completion, we conduct precise measurements to verify compliance with technical requirements; any non-conformities will be promptly adjusted and rectified to ensure final product accuracy.

Assembly









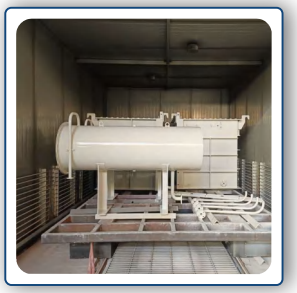
Stainless steel sandblasting



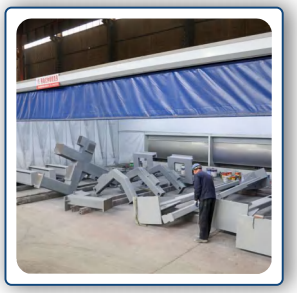
Shot blasting



Powder coating



Powder coating curing



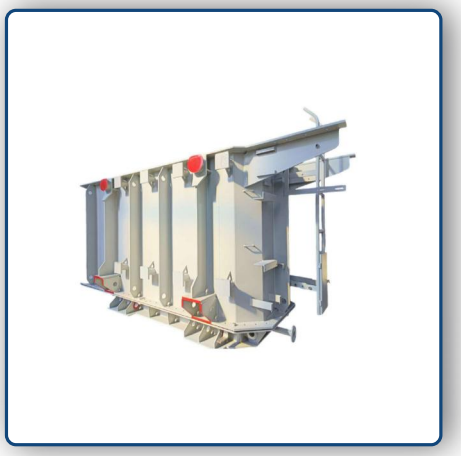
Painting



Pickling and phosphating

SHIHUA place great emphasis on superior surface quality. Our facilities include a complete paint booth, powder coating and curing oven, as well as automated shot blasting machines, pickling and phosphating baths for surface pretreatment. For stainless steel products, we provide professional sandblasting services. Our finished products have been reliably applied in extreme climates such as deserts and Gobi regions. Upon customer request, we can issue formal test reports verifying film thickness, coating adhesion and other quality indicators.

Surface Treatment





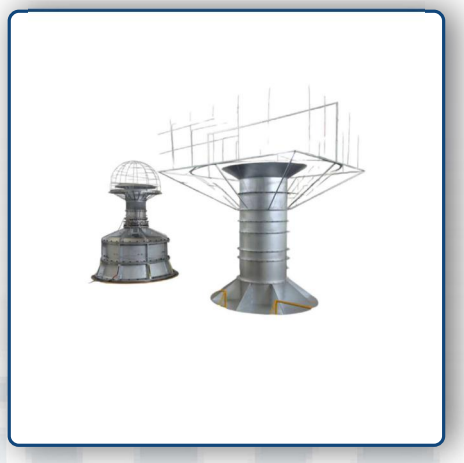
Case :Large-scale





Case :Large-scale



















Case :Large-scale

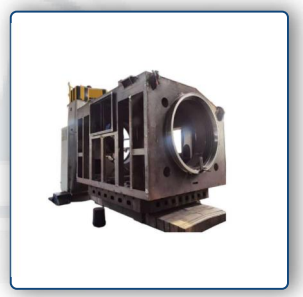














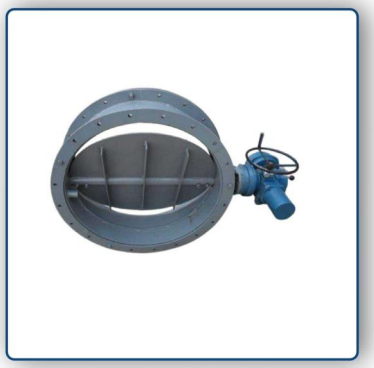
Case :Large-scale





Case :Large-scale













Case : Small parts

High-quality manufacturing engineered from your drawings.Dedicated engineering teams oversee every project,ensuring strict quality control and on-time shipment.

