



扫一扫 加微信



公司公众号

China steel silos standardization pioneer

安阳鑫泽源钢板仓工程有限公司

ANYANG NEORIGIN SILO ENGINEERING CO.,LTD

地址：中国·安阳开发区先进装备示范园三号路

Add: No.3 Road, Advanced Equipment Demonstration Park,
Anyang Development Zone, China.

TEL(Fax)0372-2092888 166 3725 9090

E-mail: xzygbc@163.com

Web: www.xzygbc.com

CHINA STEEL SILOS

STANDARDIZATION PIONEER

中国钢板仓标准化先导者

安阳鑫泽源钢板仓工程有限公司

ANYANG NEORIGIN SILO ENGINEERING CO.,LTD



鑫泽源
NEORIGIN



CONTENTS

目录

01-06 公司概况 Company mission

- 01 公司简介
Company profile
- 03 资质荣誉
Qualification honor
- 05 鑫泽源“智”造
Neorigin's intelligence

07-13 产品与服务 Products and services

- 07 产品工艺
Product process
- 09 螺旋咬边式钢板仓特点
Characteristics of spiral undercut steel silo
- 11 服务定制流程
Service customization process
- 13 技术实力
Technical strength

Elaborate Refined Competitive products

精心 · 精工 · 精品



CHINA STEEL SILOS

STANDARDIZATION PIONEER

15-36 应用行业 Application field

- 28 金属与非金属领域仓储行业
Warehousing Industry in Metal and Nonmetal Field
- 29 煤化工行业
Coal Chemical Field
- 30 水处理行业
Water treatment Field
- 31 市政餐厨垃圾处理行业
Municipal kitchen waste disposal Field
- 32 工业消防水罐行业
Industrial Fire Water Tank Field
- 33 焊接仓
Welding storehouse Field
- 35 秸秆沼气行业
Straw Biogas Field
- 36 铁合金及冶金行业
Ferroalloy and metallurgy field
- 36 钢板仓规格选型表
Sheet gauge type table

- 17 粮油行业
Grain and Oil field
- 19 建材行业
Construction Materials field
- 25 砂石骨料行业
Sand aggregate field
- 27 炭素石油焦及铝业
Carbon petroleum coke and aluminium





COMPANY PROFILE

公司简介

安阳鑫泽源钢板仓工程有限公司坐落于甲骨文的故乡-古都安阳。公司以螺旋咬边式钢板仓和焊接式钢板仓为主营方向，是一家集设计、销售、制作、安装钢板仓及其配套设备和附属钢结构工程为一体的专业钢板仓制造承包商。

公司拥有一支精干、高效、专业、敬业的营销、技术、施工团队，凭借雄厚的技术力量、精良的施工设备、优质的产品质量和完善的售后服务迅速崛起；鑫泽源“智”造，依托技术创新、产品升级和严格管理，为客户建造安全可靠、高端优质的钢板仓工程，树立钢板仓行业领导品牌。

公司产品目前已广泛应用于铁合金、粮油加工、矿粉和水泥粉磨、电厂粉煤灰存储、砂石骨料、碳素石油焦、污水处理和纯水加工、厌氧发酵、消防水罐等行业。

公司以“客户的需求，就是鑫泽源的追求”为经营理念，致力于打造行业内创新低碳的领跑企业，追求社会、客户、员工和企业的和谐共赢、创新发展之路。

Anyang Neorigin Silo Engineering CO.,Ltd. is located in the hometown of Oracle-the ancient capital Anyang. The company takes spiral edge-biting steel silo and welded steel silo as the main direction, is a professional steel silo contractor manufacturer which integrates the design, sale, manufacture and installation of steel silo and its supporting equipment and ancillary steel structure engineering.

The company has a lean, efficient, professional, dedicated marketing, technology, construction team, with strong technical force, excellent construction equipment, high-quality product quality and perfect after-sales service rapid rise; Neorigin "Zhi" building, relying on technological innovation, product upgrading and strict management, to build a safe, reliable, high-end and high-quality steel warehouse project for customers, set up a steel warehouse industry leadership brand.

The company's products have been widely used in ferroalloy, grain and oil processing, mineral powder and cement grinding, power plant fly ash storage, sand aggregate, carbon petroleum coke, sewage treatment and pure water processing, anaerobic fermentation, fire water tank and other industries.

The company takes "the customer's demand, is Neorigin's pursuit" as the management idea, devotes to build the industry innovation low carbon leading enterprise, pursues the society, the customer, the staff and the enterprise harmonious win-win, the innovation development road.



QUALIFICATION
HONOR

荣誉资质

- 营业执照

- 钢结构施工资质

- 安全生产许可证
- 商标注册证

- 客户表扬信

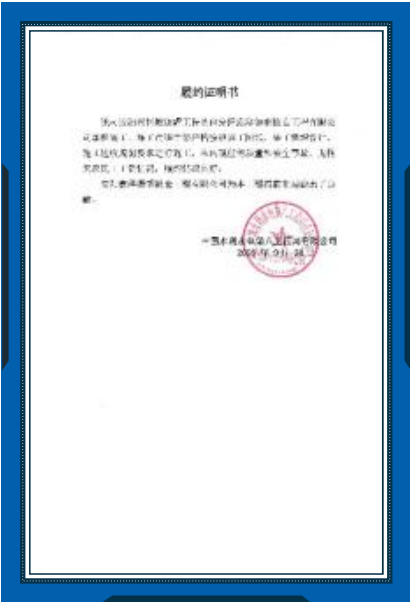
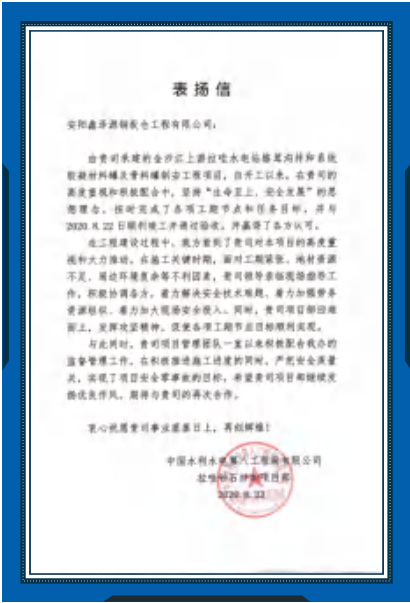
- 客户表扬锦旗

- 客户履约证明

- ISO9001:2015质量管理体系认证证书

- ISO14001:2015环境管理体系认证证书

- ISO45001:2018职业健康安全管理体系认证证书



- Business licence

- Construction Qualification of Steel Structure

- Production Safety Permit

- Trade mark paper

- Customer Recognition Letter

- Customer Praise Golden Flag

- Customer Performance Certificate
- ISO9001 : 2015 Quality Management System Certification Certificate

- ISO14001 : 2015 Environmental Management System Certification Certificate

- Certification of ISO45001 : 2018 Occupational Health and Safety Management System



NEORIGIN'S INTELLIGENCE

鑫泽源 “智”造

标准化制造

鑫泽源“智”造致力于打造钢板仓行业标准化制造基地，让钢板仓规范化制造、规范化安装、规范化运营、规范化保养。客户所需的钢板仓构件全行业通用，真正解决行业痛点，为客户采购提供标准化产品服务。

Standardized manufacturing

Neorigin "Intelligence" is committed to building a standardized manufacturing base for steel warehouse industry, so that steel warehouse standardized manufacturing, standardized installation, standardized operation, standardized maintenance. Customers need steel warehouse components industry-wide, truly solve the industry pain point, for customer procurement to provide standardized product services.

先进的建筑施工技术

鑫泽源“智”造的数字化，个性化，自动化和智能化，无人机勘测+pkpm辅助设计+BIM全过程全方位管理+机器人自动焊接+技术精英和专业施工+远程监控系统(安全质量进度)+高等院校科研支持等为一体，依托多年的经验积累，积极研究和开发先进的建筑施工技术。

Advanced building construction technology

Neorigin "Intelligence" built digital, personalized, automation and intelligence, UAV survey pkpm auxiliary design BIM the whole process of all-round management robot automatic welding technology elite and professional construction remote monitoring system (safety and quality progress) intellectual support, relying on years of experience accumulation, actively research and development of modern advanced construction technology.

智者共享，匠人天工

鑫泽源“智”造是智能智慧，尽善尽美，区别于传统的加工模式。让“智者共享，匠人天工”的智造成果带给客户更多的创新体验和价值享受，并不断提高产品美誉度和品牌影响力。

Sharing by the wise, craftsmanship

Neorigin "Intelligence" is intelligent wisdom, perfect, different from the traditional processing mode. Let the wisdom of "wise people share, craftsmen" bring customers more innovative experience and value enjoyment, and constantly improve product reputation and brand influence.



匠心智造·智享天工

鑫泽源“智”造秉承“匠心智造·智享天工”的工匠精神，紧密围绕客户的需求持续创新，积极参与“国家机器换人计划”，在智能工厂领域构筑更加柔性、智能的解决方案，抢先打造中国螺旋咬边钢板仓行业“智”造升级版，生产出拥有创造力与竞争力的产品。

Craftsmanship, wisdom and heavenly work

Neorigin "Intelligence" build adhering to the craftsman spirit of "craftsmanship and wisdom", closely around the needs of customers to continue to innovate, actively participate in the "National Machine replacement Program", in the field of intelligent factories to build more flexible, intelligent solutions, preemptive to create China spiral edge-biting steel warehouse industry "smart" upgrade version, produce creative and competitive products.

PRODUCT PROCESS

产品工艺

材料选用

Material Selection

为满足物料的仓储要求，根据储存物料物理、化学性质等特点，仓体可选用的材料为：碳钢板、镀锌钢板、不锈钢板、镀铝锌钢板、爆炸复合板等。

In order to meet the storage requirements, according to the physical and chemical properties of the storage materials, the materials that can be selected are: carbon steel plate, galvanized steel plate, stainless steel plate, aluminized zinc steel plate, explosive composite plate and so on.



建造工艺

Construction process



01 工厂预制件制作
Factory Prefabrication



02 施工现场设备定位
Construction site equipment location



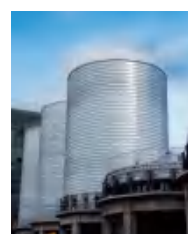
03 卷仓约2米高
About 2 meters high



04 仓顶安装
Installation of silo top



05 仓体卷制、顶升
Barrel volume system, lifting



06 落仓生根
Take root



07 筒仓附属钢结构与设备安装
Installation of Silo Attached Steel Structure and Equipment



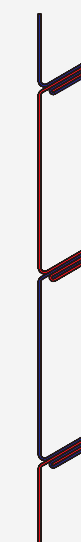
螺旋弯折原理

The principle of spiral folding

螺旋咬边式钢板仓制造技术是当今世界最先进的钢板仓制造技术，具有独特的建造方法：施工时将495mm/625mm宽度的卷板经过开卷机输送至成型机进行轧制成所需要的几何形状，再经过弯折机弯折、咬合，最终形成一条30-40mm宽度、连续环绕的螺旋咬筋，在结构上起到环向加强的作用。对于材质不同的两种材料，建造设备也能实现双层弯折施工。



弯折过程示意图
Sketch map of encircling spiral



螺旋咬边仓壁断面图
Spiral folding silo shape section



螺旋咬边仓壁成型图
The Forming chart of Spiral folding silo

CHINA STEEL SILOS

STANDARDIZATION PIONEER

The spiral edge-biting steel bar manufacturing technology is the most advanced steel bar manufacturing technology in the world. It has a unique construction method: the 495 mm/625mm width coiling plate is transported to the molding machine to be rolled into the required geometry during construction, and then bent and occluded by the bending machine. Finally, a 30-40 mm width, continuous encircling spiral bite bar is formed, which plays the role of circumferential strengthening in the structure. For two kinds of materials with different materials, the construction equipment can also realize double-layer bending construction.

CHARACTERISTICS OF SPIRAL UNDERCUT STEEL SILO

螺旋咬边式钢板仓特点

匠心智造 · 智享天工
Craftsmanship, wisdom and heavenly work



NO.1 整体性能好，强度高 No.1 Better overall performance & High stability

筒仓外壁由连续连接的卷板咬合而成，筒仓为一个整体，连接牢固可靠。筒仓外壁横向螺旋咬筋与内壁竖向加强筋构成筒仓结构的骨架，大大增强筒体强度，抗风、抗震、抗雪载能力卓越。

The continuous coils bite each other , thus making the silo as a whole, stable and reliable .The skeleton of silo was formed by transverse hoops on the silo' s outside wall and the inside reinforcement channel (circular steel rib).this structure gives silo high strength and resistance to strong wind, earthquake and heavy snow.



NO.2 密封性能好 No.2 Great impermeability

筒仓横向咬筋为5层仓壁板厚采用螺旋弯折制成，密封性能良好。因此，筒仓不仅可以存放散粒物料，还可以用于存放液体类物质，如水、食用油等。

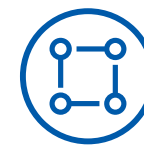
The transverse hoops is amount to 5 layers silo' s wall, spiral bending of the steel. So the silo can not only store the bulk material ,also liquid materials ,like water and oil.



NO.3 建设周期短，造价低 No.3 Fast erection & Low cost

建造一座一千立方米的钢板仓，仅需要5-6天，工期很短，节约工期，客户可及早投入使用，创造价值。

For 1000T steel silo ^erection takes only 5-6 days ^earlier in use ,s ooner rewards.



NO.4 占地面积小、易管理。 No.4 Save the land & Easy in charge

螺旋咬口钢板仓与其他钢板仓不同，高度、直径可在较大的范围内任意选择。两仓间距离最小至 500 毫米，可充分利用空间，减小占地面积。螺旋咬口钢板仓自动化程度高，再配以测温、料位等设备，用户管理起来非常方便。

This silo is different with others ,the height and diameter you can choose freely . the minimum between 2 silos is 500mm ,you can make the most of the land .Coordinated with temperature detector and level indicator or other devices ,highly automatic more easy to manage the silo.



NO.5使用寿命长 No.5 Long service life

筒仓外壁采用热镀锌板卷制而成，仓顶同样外用镀锌盖板，防腐性能好，在正常使用和维护情况下，寿命可达25年。

Galvanization roof and silo wall ^excellent resistance to corrosion .average life 25 to 30 years.In normal use and maintain.

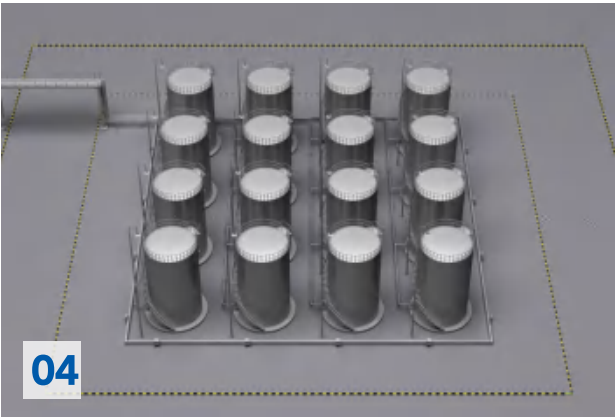


SERVICE
CUSTOMIZATION
PROCESS

服务定制流程



01. 前期技术咨询，无人机现场测量场地，现场制定初步方案。
02. 地质勘探，确定工艺、土建、钢板仓方案。
03. 商务洽谈，签订合同。
01. Prophase technical consultation, UAV site survey site, site formulation of preliminary plan.
02. Geological exploration, determine the process, civil construction, steel warehouse plan.
03. Business negotiation and contract signing.



采用BIM三维数字设计技术平台指导设计施工全过程。
Adopt BIM 3D digital design technology platform to guide the whole process of design and construction.



车间标准化预制构件、激光下料，卷板改制。
Workshop standardized prefabricated components, laser cutting, coil plate restructuring.



钢板仓制作安装。
Installation of steel silo.



安装、调试钢板仓配套设备。
Installation and commissioning of supporting equipment for steel silo.



钢板仓产品交付客户
Steel silo products delivered to customers

TECHNICAL STRENGTH

技术实力



科技是国家强盛之基，创新是民族进步之魂。

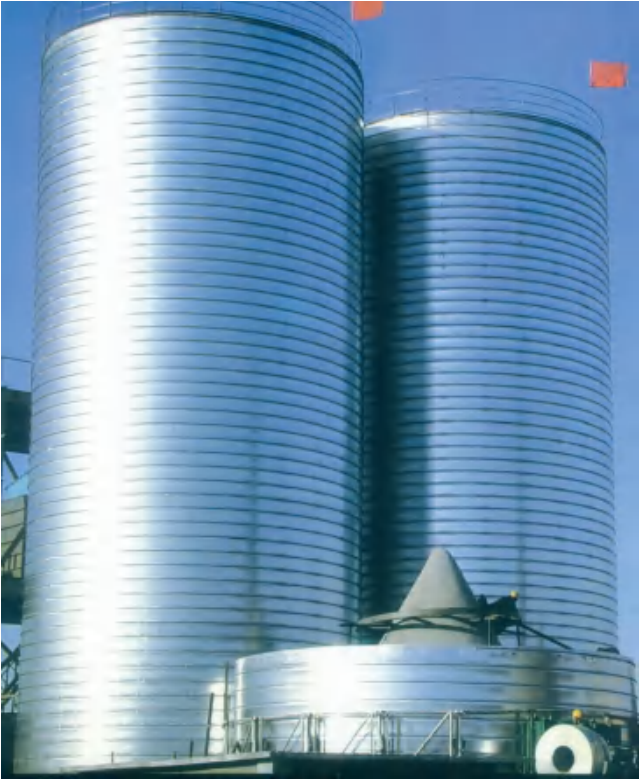
公司坚持“技术营销立足 市场服务为本”，持续跟踪行业科技发展动态，不断加大研发投入，创新探索，深入总结工程实践经验，通过项目工程的规划、设计、建设和运行,积累了丰富的宝贵经验。

公司坚持创新驱动战略，深化科技体制改革，大力开展合作创新，强化工程技术创新，提升产品档次与质感，取得了突出成效。使用无人机测绘、大数据等最新技术，大幅提高了前期场地规划设计的效率；依靠AUTOCAD、PKPM等建筑设计、结构计算方面的软件全过程、全方位辅助工程进展，为客户提供精确、专业、周到的钢板仓工程服务。

Science and technology is the foundation of national prosperity, innovation is the soul of national progress.

The company insists on "technology marketing based on market service ", continuously tracks the development of science and technology in the industry, continuously increases R & D investment, innovates and explores, deeply summarizes the engineering practice experience, and grasps the rich valuable experience through the project planning, design, construction and operation.

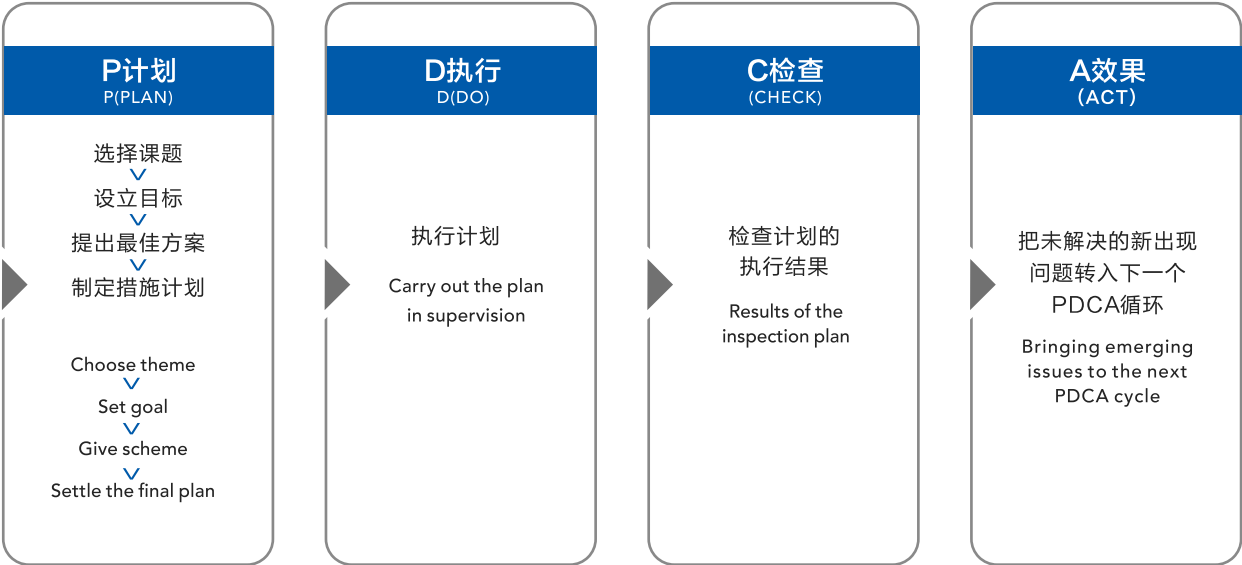
The company adheres to the innovation drive strategy, deepens the science and technology system reform, vigorously develops the cooperation innovation, strengthens the engineering technology innovation, enhances the product grade and the texture, has obtained the outstanding result. By using the latest technology such as UAV surveying and mapping, big data and so on, the efficiency of site planning and design in the early stage has been greatly improved; relying on the whole process of software in architectural design, structural calculation and all-round auxiliary engineering progress in AUTOCAD、PKPM and other aspects, it provides customers with accurate, professional and thoughtful steel plate warehouse engineering services.



TECHNICAL STRENGTH

公司全面推行PDCA管理模式，对工程重的每一个环节都进行精确追踪，对每一个方案都进行严密论证，对每一个问题都进行严格调查，对每一个结果都进行深刻分析，确保交付完美工程。

PDCA management model is fully implemented, every link of the project is accurately tracked, every scheme is closely demonstrated, every problem is strictly investigated, and no results are deeply analyzed. Ensure the delivery of the perfect project.



APPLICATION FIELD

应用行业



CHINA STEEL SILOS
STANDARDIZATION PIONEER

中国钢板仓标准化先导者



用途广泛

满足客户不同功能需求，应用于粮食、水泥、粉煤灰、矿渣、矿粉、石膏、煤炭、高岭土、石灰石、石灰、电石渣等物料的储存和中转；油脂、水处理、厌氧发酵等液体的储存生产。

Widely used: to meet the different functional needs of customers, used in grain, cement, fly ash, slag, mineral powder, gypsum, coal, kaolin, limestone, lime, calcium carbide slag and other materials storage and transfer; oil, water treatment, anaerobic fermentation and other liquid storage production.

GRAIL-OIL FIELD

粮油行业

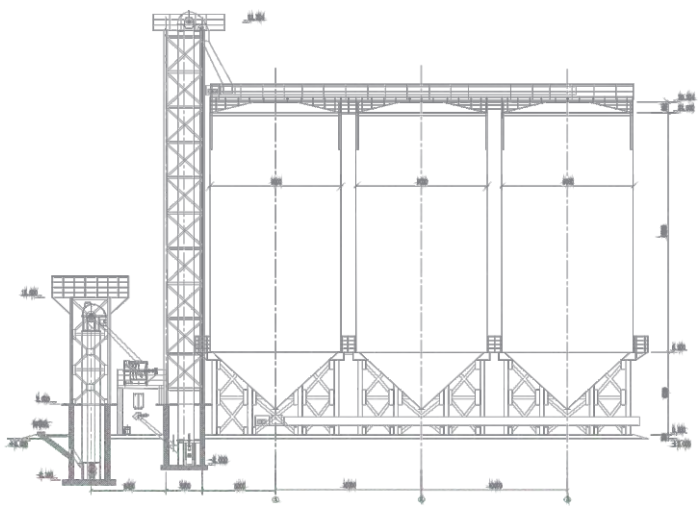


CHINA STEEL SILOS
STANDARDIZATION PIONEER

中国钢板仓标准化先导者



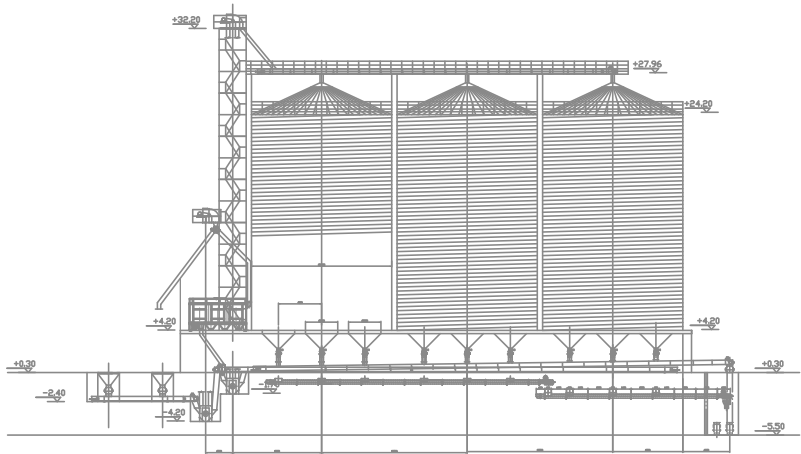
精心设计 · 专业服务
Well-designed, Intimate service



A

底部钢支撑全锥斗出料形式，此种结构地面以上全部为钢结构，底部为钢锥斗，锥斗壁可设通风装置，料仓内不会形成积料，占地面积小，周转快。

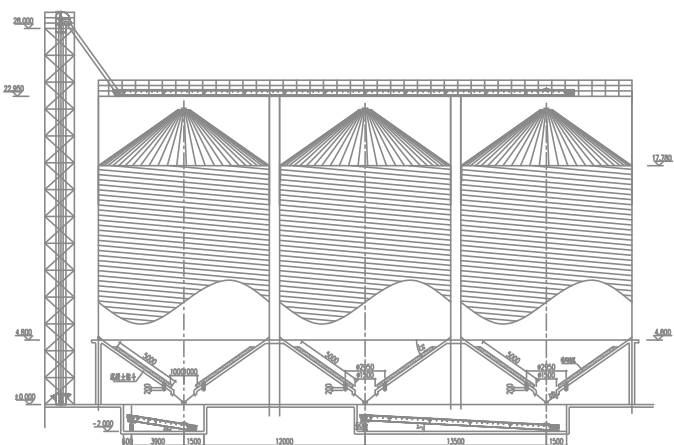
Bottom steel support full cone bucket discharge form, this kind of structure above the ground is all steel structure, the bottom is steel cone bucket, the cone bucket wall can be equipped with ventilation device, the silo will not form aggregate, small occupy, fast rotation.



B

落地式钢板仓，此种结构钢板仓位于地面结构上，底部一条或者多条地沟出料，内部有流化装置用于通风，为大吨位料仓首选。

Floor steel silo, this kind of structural steel plate is placed on the ground structure, one or more trenches are discharged at the bottom, and the internal fluidization device is used for ventilation, which is the first choice for large tonnage silo.



C

混凝土支撑全锥斗钢板仓，此种结构钢板仓位于混凝土结构上，底部为混凝土锥斗或者钢锥斗，锥斗壁可设通风装置，兼顾储存和中转两用功能。

Concrete support full cone bucket steel plate bin, this kind of structural steel plate is placed on the concrete structure, the bottom is concrete cone bucket or steel cone bucket, the cone bucket wall can be equipped with ventilation device, both storage and transfer functions.

CONSTRUCTION MATERIALS FIELD

建材行业

CEMENT 水泥

用于水泥回转窑生产线、水泥粉磨站、码头港口中转站、搅拌站、水电站等建设项目中的原料库、配料库、成品库、散装库、均化库等。

Used in cement rotary kiln production line, cement grinding station, terminal port transfer station, mixing station, hydropower station and other construction projects in the raw materials, batching, finished products, bulk storage, homogenization storage, etc



CHINA STEEL SILOS

STANDARDIZATION PIONEER

中国钢板仓标准化先导者





FLYASH 粉煤灰

用于电厂粉煤灰储存及分选系统、粉煤灰蒸压砖及加气混凝土砌块生产线、超细粉煤灰生产线、水泥生产线等建设项目中的原料库、成品库、散装库等。

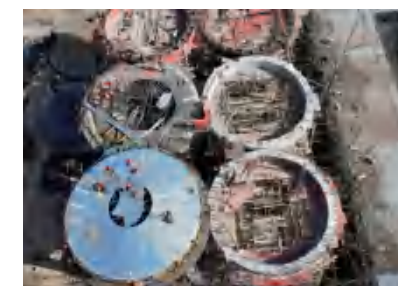
Used in power plant fly ash storage and separation system, fly ash autoclaved brick and aerated concrete block production line, ultra-fine fly ash production line, cement production line and other construction projects in the raw, finished products, bulk storage, etc.



CHINA STEEL SILOS

STANDARDIZATION PIONEER

中国钢板仓标准化先导者



CONSTRUCTION MATERIALS FIELD

建材行业

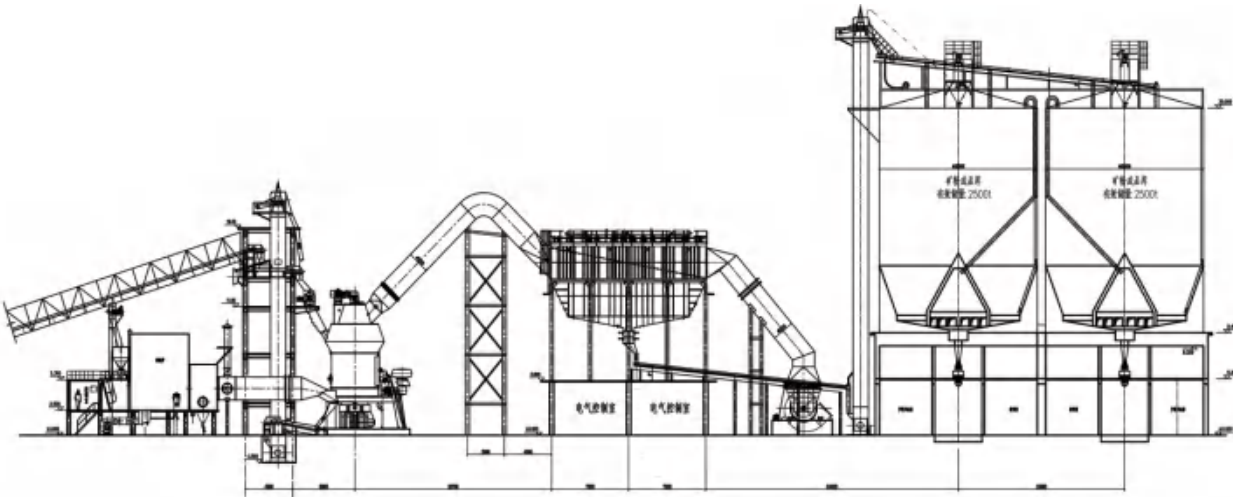


ACTIVE CALCIUM OXIDE

活性氧化钙

用于矿山行业100T-1200T/D活性氧化钙生产线、公路等建设项目中的储存库、中转库。

For 100 T-1200T/D active calcium oxide production line, highway and other construction projects in the mine industry storage, transfer warehouse.



MINERAL POWDER

矿粉

用于钢厂矿渣固废利用、矿渣超细粉生产线等建设项目中的矿粉储存、中转、散装库。

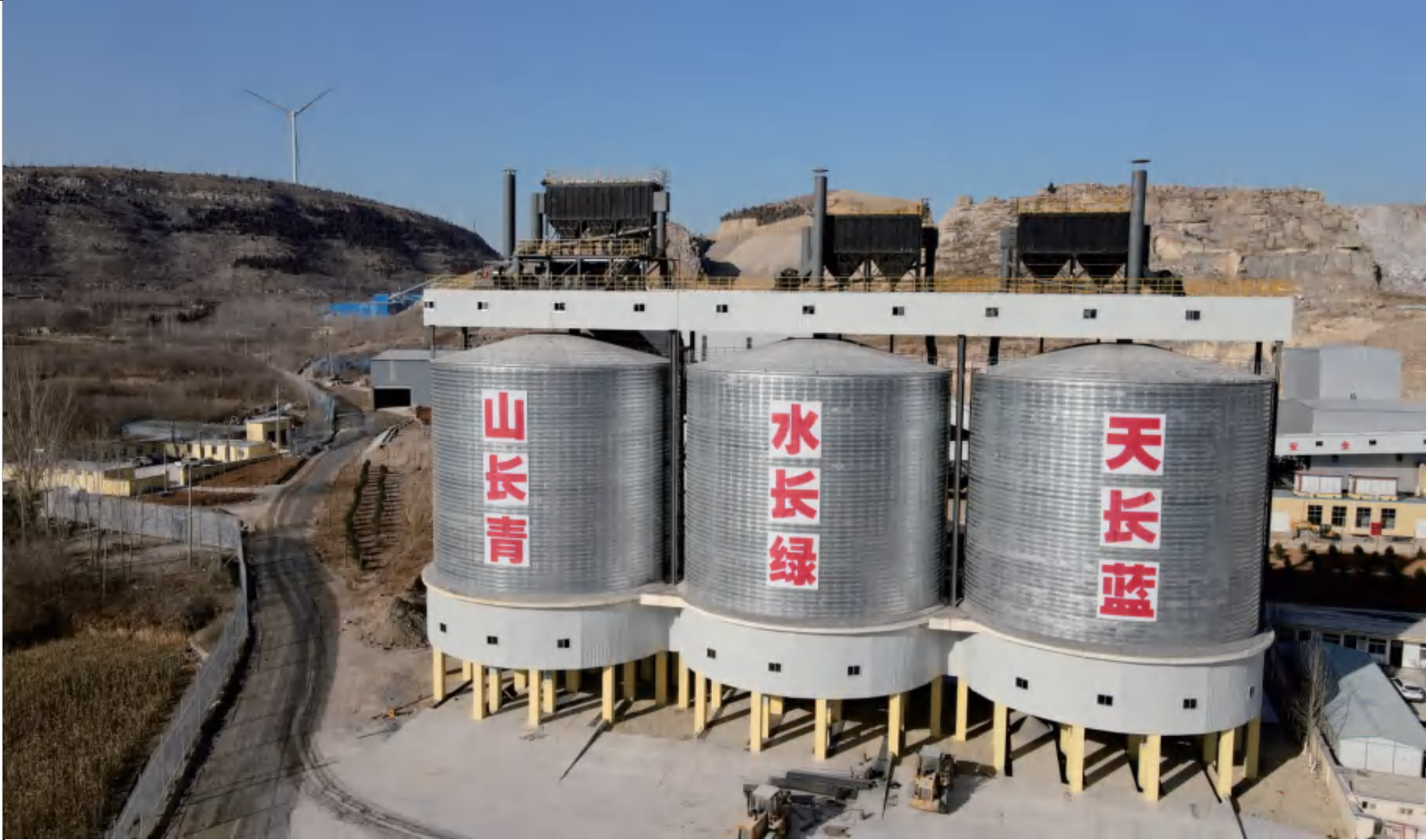
It is used for ore powder storage, transfer and bulk storage in solid waste utilization of slag and production line of superfine slag powder in steel plant.

SAND AGGREGATE FIELD

砂石骨料行业

石灰石矿山、建筑废弃物再生100T-3000T/H粗细骨料生产线、搅拌站环保智能立体储料系统、水电站拌合系统等项目中的石粉罐、粗细骨料库。

limestone mine, building waste regeneration 100 T-3000T/H coarse aggregate production line, mixing station environmental protection intelligent three-dimensional storage system, hydropower station mixing system and other projects in the stone powder tank, coarse aggregate storage.



CHINA STEEL SILOS

STANDARDIZATION PIONEER

中国钢板仓标准化先导者



CARBON PETROLEUM COKE AND ALUMINIUM

炭素石油焦及铝业

预焙阳极煅后焦、石墨电极生产线等建设项目中的石油焦原料库、半成品库、成品库。

The petroleum coke raw material storehouse, semi-finished product storehouse and finished product storehouse in the construction project of pre-baked anode coke and graphite electrode production line.



WAREHOUSING INDUSTRY IN METAL AND NONMETAL FIELD

金属与非金属领域仓储行业

Desulfurization powder in power plant

电厂脱硫石粉

用于电厂、化工、热力企业脱硫系统等建设项目中的石粉原料库、石膏库。

Used in power plant, chemical industry, thermal enterprise desulphurization system and other construction projects of stone powder raw materials storehouse, gypsum storehouse.

陶粒砂、高岭土、兰炭、凹凸棒土、碳酸岩、硫酸岩、硅酸岩、石墨、氧化铝粉、颗粒状物料等的储存、中转、散装、包装。



Storage, transit, bulk, packing of ceramsite, kaolin, blue charcoal, attapulgite, carbonated rock, sulfuric acid rock, silicic acid rock, graphite, alumina powder, granular material, etc.

COAL CHEMICAL FIELD

煤化工行业

清洁能源生产线、煤焦化循环经济等建设项目中煤粉、煤块的储存、中转、散装。

Clean energy production line, coal coking recycling economy and other construction projects in coal powder, coal block storage, transit, bulk.



CHINA STEEL SILOS

STANDARDIZATION PIONEER

中国钢板仓标准化先导者



WATER TREATMENT FIELD

水处理行业

工业与市政污水、中水、除盐水、纯水等建设项目中的液体储存罐。

industrial liquid storage tanks in municipal sewage, reclaimed water, desalted water, pure water and other construction projects.





INDUSTRIAL FIRE WATER TANK FIELD

工业消防水罐行业

大型企业、洁净厂房企业储存消防用水或者消防生产两用的建设项目中所用的原水储存罐。

Raw water storage tanks used in construction projects of large industrial enterprises and clean factory buildings to store fire water or dual-use fire control production.



MUNICIPAL KITCHEN WASTE DISPOSAL FIELD

市政餐厨垃圾处理行业

市政污泥污水、餐厨垃圾处理工程建设项目中的原料储存和发酵反应罐。

raw material storage and fermentation reaction tank in the construction project of municipal sludge sewage and kitchen waste treatment project.



CHINA STEEL SILOS

STANDARDIZATION PIONEER

中国钢板仓标准化先行者



WELDING STOREHOUSE FIELD

焊接仓

单库库容10000T以上的水泥、粉煤灰、
熟料等物料的储存、中转。

Storage and transit of cement, fly ash, clinker
and other materials with a single
storage capacity of more than 10000 T.



SPECIFICATION
SELECTION
TABLE (M³)



直径 (m) 高度 (m)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	21	38	59	85	115	151	191	236	285	339	398	462	530	603
4	28	50	79	113	154	201	254	314	380	452	531	615	707	804
5	35	63	98	141	192	251	318	393	475	565	663	769	883	1005
6	42	75	118	170	231	301	382	471	570	678	796	923	1060	1206
7	49	88	137	198	269	352	445	550	665	791	929	1077	1236	1407
8	57	100	157	226	308	402	509	628	760	904	1061	1231	1413	1608
9	64	113	177	254	346	452	572	707	855	1017	1194	1385	1590	1809
10	71	126	196	283	385	502	636	785	950	1130	1327	1539	1766	2010
11	78	138	216	311	423	553	699	864	1045	1243	1459	1692	1943	2211
12	85	151	236	339	462	603	763	942	1140	1356	1592	1846	2120	2412
13	92	163	255	367	500	653	827	1021	1235	1470	1725	2000	2296	2612
14	99	176	275	396	539	703	890	1099	1330	1583	1857	2154	2473	2813
15	106	188	294	424	577	754	954	1178	1425	1696	1990	2308	2649	3014
16		201	314	452	615	804	1017	1256	1520	1809	2123	2462	2826	3215
17			334	480	654	854	1081	1335	1615	1922	2255	2616	3003	3416
18			353	509	692	904	1145	1413	1710	2035	2388	2769	3179	3617
19					731	955	1208	1492	1805	2148	2521	2923	3356	3818
20					769	1005	1272	1570	1900	2261	2653	3077	3533	4019
21									1995	2374	2786	3231	3709	4220
22									2090	2487	2919	3385	3886	4421
23										2600	3051	3539	4062	4622
24										2713	3184	3693	4239	4823
25										2826	3317	3847	4416	5024
26										2939	3449	4000	4592	5225
27										3052	3582	4154	4769	5426
28										3165	3715	4308	4946	5627
29										3278	3847	4462	5122	5828
30										3391	3980	4616	5299	6029

STRAW BIOGAS FIELD

秸秆沼气行业

农村秸秆沼气、畜禽粪便水处理建设项目中的厌氧反应罐。
Anaerobic reaction tank in rural straw biogas and livestock manure water treatment construction project.



钢板仓规格选型表（ M³ ）

直径 (m) 高度 (m)	17	18	19	20	21	22	23	24	25	26	27	28	29	30
3	681	763	850	942	1039	1140	1246	1356	1472	1592	1717	1846	1981	2120
4	907	1017	1134	1256	1385	1520	1661	1809	1963	2123	2289	2462	2641	2826
5	1134	1272	1417	1570	1731	1900	2076	2261	2453	2653	2861	3077	3301	3533
6	1361	1526	1700	1884	2077	2280	2492	2713	2944	3184	3434	3693	3961	4239
7	1588	1780	1984	2198	2423	2660	2907	3165	3434	3715	4006	4308	4621	4946
8	1815	2035	2267	2512	2769	3040	3322	3617	3925	4245	4578	4924	5281	5652
9	2042	2289	2550	2826	3116	3419	3737	4069	4416	4776	5150	5539	5942	6359
10	2269	2543	2834	3140	3462	3799	4153	4522	4906	5307	5723	6154	6602	7065
11	2496	2798	3117	3454	3808	4179	4568	4974	5397	5837	6295	6770	7262	7772
12	2722	3052	3401	3768	4154	4559	4983	5426	5888	6368	6867	7385	7922	8478
13	2949	3306	3684	4082	4500	4939	5398	5878	6378	6899	7439	8001	8582	9185
14	3176	3561	3967	4396	4847	5319	5814	6330	6869	7429	8012	8616	9243	9891
15	3403	3815	4251	4710	5193	5699	6229	6782	7359	7960	8584	9232	9903	10598
16	3630	4069	4534	5024	5539	6079	6644	7235	7850	8491	9156	9847	10563	11304
17	3857	4324	4818	5338	5885	6459	7060	7687	8341	9021	9729	10462	11223	12011
18	4084	4578	5101	5652	6231	6839	7475	8139	8831	9552	10301	11078	11883	12717
19	4310	4832	5384	5966	6578	7219	7890	8591	9322	10083	10873	11693	12544	13424
20	4537	5087	5668	6280	6924	7599	8305	9043	9813	10613	11445	12309	13204	14130
21	4764	5341	5951	6594	7270	7979	8721	9495	10303	11144	12018	12924	13864	14837
22	4991	5595	6234	6908	7616	8359	9136	9948	10794	11675	12590	13540	14524	15543
23	5218	5850	6518	7222	7962	8739	9551	10400	11284	12205	13162	14155	15184	16250
24	5445	6104	6801	7536	8308	9119	9966	10852	11775	12736	13734	14771	15844	16956
25	5672	6359	7085	7850	8655	9499	10382	11304	12266	13267	14307	15386	16505	17663
26	5898	6613	7368	8164	9001	9878	10797	11756	12756	13797	14879	16001	17165	18369
27	6125	6867	7651	8478	9347	10258	11212	12208	13247	14328	15451	16617	17825	19076
28	6352	7122	7935	8792	9693	10638	11627	12660	13738	14858	16023	17232	18485	19782
29	6579	7376	8218	9106	10039	11018	12043	13113	14228	15389	16596	17848	19145	20489
30	6806	7630	8502	9420	10386	11398	12458	13565	14719	15920	17168	18463	19806	21195



FERROALLOY AND METALLURGY FIELD

铁合金及冶金行业

铁合金厂新建及改扩建原料立体储配系统等建设项目中的碳酸矿、锰矿、焦炭、青石等
储存、中转。

The storage and transfer of carbonated ore, manganese ore, coke and bluestone in the new construction
and reconstruction of ferroalloy plant.