



SUZHOU
YINGXIN
CONSTRUCTION
MACHINERY



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wahtsapp: +86 155 5818 7303
WeChat: +86 186 2507 7308

E-mail : admin@yingxinrig.com
web : www.yingxinrig.com

Add: Anju Building, Yuhe Guantang,
Saba Subdistrict, Yongqiao District, Suzhou City, Anhui Province



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宿州赢鑫
工程机械有限公司

Suzhou Yingxin Construction Machinery Co., Ltd.

COMPANY MESSAGE

Suzhou Yingxin Construction Machinery Co., Ltd. (hereafter referred to as "Yingxin") is a professional enterprise specializing in R&D, manufacturing, and sales of construction machinery and equipment. Headquartered in Suzhou, Anhui Province, we are committed to providing reliable, high-performance engineering solutions for global construction and infrastructure projects.

Our products are widely exported to markets in Russia, the Middle East, Central Asia, and other regions, earning high recognition and trust from domestic and overseas customers. We will continue to innovate technology, optimize products, and strive to become a leading supplier in the global construction machinery industry.

With years of industry experience, our core products cover rotary drilling rigs, pile driving equipment, construction machinery parts, and related accessories. We adhere to the principle of "Quality First, Customer Supreme", and have established a complete quality control system and after-sales service network to ensure stable product performance and timely technical support.

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Performance introduction of Yuchai rotary drilling rig **YCR280-SW**



- 2100 mm**
Max. Drilling Diameter
- 80 m**
The max drilling depth
- 90.2t**
Total working weight
- 280kN·m**
Max.output torque
- 580KN**
Traction force



- 1300 mm**
Max. Drilling Diameter
- 40 m**
The max drilling depth
- 38.4 t**
Total working weight
- 135 kN·m**
Max.output torque
- 208 KN**
Traction force



Performance introduction of Yuchai rotary drilling rig **YCR135**



- 2500 mm**
Max. Drilling Diameter
- 80 m**
The max drilling depth
- 90t**
Total working weight
- 280kN·m**
Max.output torque
- 580KN**
Traction force

Performance introduction of Yuchai rotary drilling rig **YCR280E**



Performance introduction of Yuchai rotary drilling rig **YCR90**

- 1200 mm**
Max. Drilling Diameter
- 23 m**
The max drilling depth
- 24 t**
Total working weight
- 90 kN·m**
Max.output torque
- 0~36rpm**
Rotary speed



Performance introduction of Yuchai rotary drilling rig **YCR175E**



- 1500 mm**
Max. Drilling Diameter
- 50 m**
The max drilling depth
- 51 t**
Total working weight
- 175 kN·m**
Max.output torque
- 300 KN**
Traction force



Performance introduction of Yuchai rotary drilling rig **YCR65E**



- 1200 mm**
Max. Drilling Diameter
- 27 m**
The max drilling depth
- 22 t**
Total working weight
- 65 kN·m**
Max.output torque
- 121 KN**
Traction force



Performance introduction of Yuchai rotary drilling rig **YCR405E**

- 2600 mm**
Max. Drilling Diameter
- 99 m**
The max drilling depth
- 115 t**
Total working weight
- 405 kN·m**
Max.output torque
- 667 KN**
Traction force



Performance introduction of Yuchai rotary drilling rig **YCR40**



- 1000 mm**
Max. Drilling Diameter
- 15 m**
The max drilling depth
- 14 t**
Total working weight
- 40 kN·m**
Max.output torque
- 82 KN**
Traction force

Yuchai rotary excavator Chinese brand

#Focused on the field of rotary mining for 30 years

三一系列 Sany series



SR155
最大成孔深度: 56m
最大成孔直径: 1500mm



SR165
最大成孔深度: 56m
最大成孔直径: 1500mm



SR205
最大成孔深度: 64m
最大成孔直径: 1800mm



SR235
最大成孔深度: 68m
最大成孔直径: 2000mm



SR265
最大成孔深度: 73m
最大成孔直径: 2200mm



SR285R
最大成孔深度: 94m
最大成孔直径: 2300mm



SH500
最大成槽深度: 80m
最大成槽厚度: 1200mm



SH700
最大成槽深度: 80m
最大成槽厚度: 1500mm



SH950
最大成槽深度: 120m
最大成槽厚度: 3000mm

■ W10全护筒旋挖钻机



SR235
最大成孔深度: 68m
最大成孔直径: 2000mm



SR285R
最大成孔深度: 94m
最大成孔直径: 2200mm



SR365R
最大成孔深度: 100m
最大成孔直径: 2500mm



SR400R
最大成孔深度: 106m
最大成孔直径: 2500mm



SR405R
最大成孔深度: 106m
最大成孔直径: 2800mm



SR360R
最大成孔深度: 100m
最大成孔直径: 2500mm



SR235
最大成孔深度: 73m
最大成孔直径: 2000mm



SR285R
最大成孔深度: 94m
最大成孔直径: 2200mm

■ E10旋挖钻机

■ M多功能旋挖钻机

■ H10旋挖钻机

■ H11全护筒旋挖钻机



SR360R
最大成孔深度: 100m
最大成孔直径: 2500mm



SR405R
最大成孔深度: 106m
最大成孔直径: 2800mm



SR405RHK
最大成孔深度: 106m
最大成孔直径: 2800mm



SR415R
最大成孔深度: 110m
最大成孔直径: 3000mm



SR445R
最大成孔深度: 116m
最大成孔直径: 3000mm

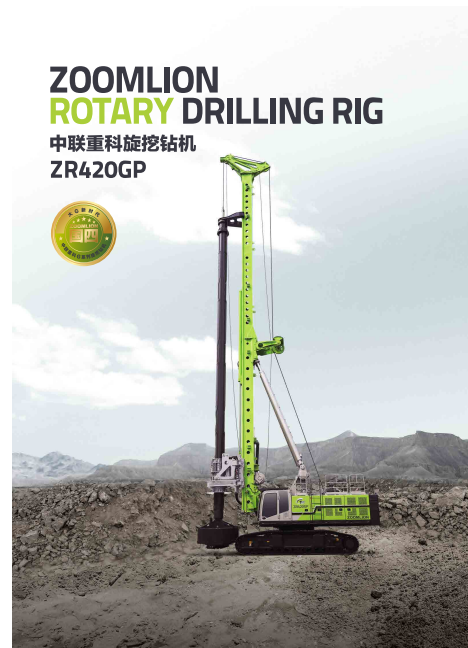


SR485R
最大成孔深度: 120m
最大成孔直径: 3200mm



SR580R
最大成孔深度: 150m
最大成孔直径: 4000mm

中联系列 Zoomlion series



徐工系列 XCMG series



钻杆及钻具

适用于土层、沙层、淤泥
Main application: soil, sand, ooze



双底单开门斗齿捞砂斗
Double-bottom single-door soil bucket



双底双开门斗齿捞砂斗
Double-bottom double-door soil bucket

适用于卵石层、风化岩层
Main application: Cobbles, Boulder, Weathered rock



双底双开门截齿捞砂斗
Double-bottom double-door bucket with cutting teeth



双底单开门截齿捞砂斗
Double-bottom single-door bucket with cutting teeth



截齿分体式钻头
Split type bucket with cutting teeth



双头单螺截齿直螺钻头
Double-head single-screw auger with cutting teeth

适用于粘土、土层干成孔
Main application: clay, the soil dry into holes



分体式钻头
Split type drill bit



双头单螺斗齿直螺钻头
Double-head single-screw soil auger



单底双开门斗齿捞砂斗
Single-bottom double-door soil bucket

适用于坚硬基岩、孤石、漂石地层
Main application: Hard rock, boulder



截齿筒钻
Cylindrical bucket with cutting teeth

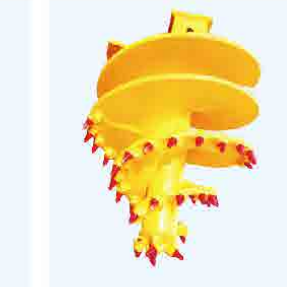


牙轮筒钻
Cone-bit cylindrical bucket

适用于卵石层、强风化岩层、冻土层、破碎岩层
Main application: Cobbles, Strong weathering rock, Tundra, broken rocks



单头单螺截齿锥螺旋钻头
Single-head single-screw auger with cutting teeth



双头单螺截齿锥螺旋钻头
Double-head single-screw auger with cutting teeth

适用于土层、沙层、软岩地层
Main application: soil, sand, soft rock



土层扩底钻头
Belling Bucket For Soil



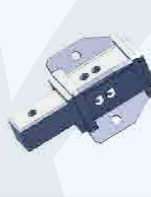
岩层扩底钻头
Belling Bucket For Rock

用于清理孔底沉渣
Main application: Clean up the sediment at the bottom of the bore



清孔钻头
Clear hole bucket

其它产品
Others



钻杆转换接头
Kelly Box Adapter



钻杆加长杆
Extension Rod



套管
Casings



旋挖专用截齿
Betek Tooth

旋挖钻机产品型谱

■ 标配型旋挖钻机



SWDM40
最大扭矩:42kN.m
最大钻孔直径:900mm
最大钻孔深度:23/18m



SWDM60
最大扭矩:60kN.m
最大钻孔直径:1000mm
最大钻孔深度:20/15m



SWDM80
最大扭矩:80kN.m
最大钻孔直径:1000mm
最大钻孔深度:27/20m



SWDM130
最大扭矩:130kN.m
最大钻孔直径:1300mm
最大钻孔深度:35/27m



SWDM160
最大扭矩:160kN.m
最大钻孔直径:1500mm
最大钻孔深度:52/40m



SWDM240
最大扭矩:248kN.m
最大钻孔直径:2000mm
最大钻孔深度:69/54m



SWDM260
最大扭矩:260kN.m
最大钻孔直径:2200mm
最大钻孔深度:74/59m



SWDM300
最大扭矩:300kN.m
最大钻孔直径:2500mm
最大钻孔深度:90/57m



SWDM360
最大扭矩:360kN.m
最大钻孔直径:2500mm
最大钻孔深度:100/65m
(特配 106/69)



SWDM420
最大扭矩:420kN.m
最大钻孔直径:3000mm
最大钻孔深度:106/69m



SWDM420V
最大扭矩:420kN.m
最大钻孔直径:2800mm
最大钻孔深度:110/70m



SWDM450V
最大扭矩:450kN.m
最大钻孔直径:3000mm
最大钻孔深度:121/78m



SWDM480
最大扭矩:480kN.m
最大钻孔直径:3000mm
最大钻孔深度:110/70m



SWDM600
最大扭矩:600kN.m
最大钻孔直径:3500mm
最大钻孔深度:145/95m

■ H型旋挖钻机



SWDM160H2
最大扭矩:168kN.m
最大钻孔直径:1500mm
最大钻孔深度:56/44m



SWDM200H
最大扭矩:200kN.m
最大钻孔直径:1800mm
最大钻孔深度:64/51m



SWDM240H
最大扭矩:248kN.m
最大钻孔直径:2000mm
最大钻孔深度:69/54m



SWDM300H
最大扭矩:320kN.m
最大钻孔直径:2500mm
最大钻孔深度:95/62m



SWDM360H3
最大扭矩:418kN.m
最大钻孔直径:2500(3000)mm
最大钻孔深度:102/66m



SWDM550H2
最大扭矩:550kN.m
最大钻孔直径:3500mm
最大钻孔深度:135/88m



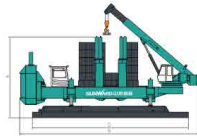
OTHER ENGINEERING 其他工程设备EQUIPMENT

SWG108地基改良机



High Torque: Max. 40kN·m in its class for efficient construction.
High Rotation Speed: High-speed power head ensures thorough mixing.
Stable Operation: Four-point outriggers for stable performance.
Large Drilling Depth: 1m sliding compensation, max. depth up to 9m.
High-Strength Drill Pipe: Hexagonal head, bending and torsion resistant.
Easy Transportation: Transportable as a complete unit with drill pipe.

静力压装机



High Efficiency: High-pressure & large-flow pump, pile cylinder with quick return function.
High Reliability: Highly integrated manifold valve.
Durability: Quality materials and excellent manufacturing technology.
Easy Operation: Hydraulic pilot handle for effortless control.
Eco-friendly & Energy-saving: High-efficiency motor drive with high-pressure hydraulic system.

分体式全回转全套管钻机



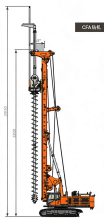
Non-slip Grip: Wedge clamping design ensures firm holding, no slippage, and high casing verticality.
Multiple Diameters: Modular reducing blocks for quick change, suitable for various casing sizes.
Real-time Vertical Adjustment: Hydraulic leveling system corrects and maintains drilling verticality at any time.
Multi-mode Operation: Three modes (standard, rock drilling, high-efficiency) adapt to different geology, fuel-saving and efficient.
Easy Maintenance: Built-in cleaning system for casing and equipment, convenient for upkeep.

液压抓斗



High Torque: Max. 40kN·m in its class for higher construction efficiency.
High Rotation Speed: Ultra-high power head speed ensures thorough cement-soil mixing.
Stable Operation: Four-point auxiliary outriggers for enhanced stability.
Large Drilling Depth: 1m sliding compensation mast, max. depth up to 9m.
High-Strength Drill Pipe: Hexagonal high-strength pipe with reliable torque transmission, bending and torsion resistant.
Easy Transportation: Whole machine transportable with drill pipe included.

CFA钻机



Max. Drilling Depth (CFA Mode): 30-60m (depending on model)
Max. Drilling Diameter: 400-1200mm
Max. Power Head Torque: 180-360kN·m
 Applicable Methods: CFA continuous flight auger, standard rotary drilling, full casing drilling, etc.
 Emission Standard: China III / Euro V / Tier 4

SWHC120双轮铣槽机



Intelligent Control: One-key automatic feeding & deviation correction, intelligent electric control, connectable to Sunward Cloud Platform for real-time monitoring.
High Efficiency: Optimized milling wheel, 20% higher hard rock cutting capacity, adaptable to complex conditions.
Reliability & Durability: Core parts with self-adaptive pressure, long service life, low maintenance.
Cost-effective & Eco-friendly: 50% longer slag pipe life, 10% noise reduction, energy-saving and environmental.

SUPPLEMENTARY EQUIPMENT 配套属具

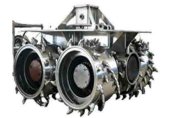
我们专注旋挖钻机销售与配套服务，除整机外，同步提供子弹头、钻斗、钻杆、拔管机、方桩钻斗等全品类施工属具，规格齐全、品质可靠，满足各类桩基工程施工需求，为您提供一体化设备采购方案。

We focus on the sales and supporting services of rotary drilling rigs. Besides the complete machines, we also provide a full range of construction tools such as bullet heads, drill buckets, drill pipes, pull-out machines, square pile drill buckets, etc. The products are available in various specifications and of high quality, meeting the needs of various pile foundation construction projects and offering you an integrated equipment procurement solution.



筒钻
core barrel

筒钻是硬岩和大粒径骨料地层的“破岩利器”，选型需根据岩石硬度、粒径大小和地质结构，匹配对应类型筒钻以实现高效钻进。
 The core bit is a "rock-breaking weapon" for hard rock and large-grained aggregate strata. The selection should be based on the rock hardness, particle size and geological structure to match the corresponding type of core bit to achieve efficient drilling.



方桩钻斗
square pile drilling tool

针对方形、矩形桩基的专用成型钻具。
 Specialized forming drilling tools for square and rectangular foundation piles.



捞沙斗
sand-dredging bucket

针对松散、无胶结、易坍塌、流动性强的软质地层的主力钻具。
 The main drilling tools for loose, unconsolidated, easily collapsible and highly fluid soft strata.

配套属具 Accessories and attachments



护筒
pile casing



截齿
cutting pick



空气滤清器
air filter



油水分离滤芯
filter element



拔管机
drawbench



回油过滤器
return oil filter

钻杆 Drill pipe

高标准全型号产品，适配多类复杂地层，市场验证可靠、施工经济高效；多维力学分析优化结构，适配高强度施工。

High-standard full-range products, compatible with various complex formations, have been verified by the market and are economically efficient in construction; multi-dimensional mechanical analysis optimizes the structure, suitable for high-strength construction.



ABOUT OUR COMPANY

We provide one-stop solutions for construction machinery, including equipment sales, technical support, spare parts supply, and after-sales maintenance. Committed to professionalism, efficiency, and reliability, we strive to offer customers safe, stable, and cost-effective engineering solutions to support smooth project operation.

- 01 可以为工作环境定制机型。
We can customize models for the work environment.
- 02 完整出口文件，标准海运/陆运及门到门配送。
Complete export documents, standard sea/land transportation and door-to-door delivery.
- 03 专业技术指导、现场安装、培训及售后服务支持。各系列旋挖钻机的备件供应。
Professional technical guidance, on-site installation, training, and after-sales service support.
Supply of spare parts for various series of rotary drilling rigs.

We focus on quality, innovation and customer satisfaction. With professional technology and efficient service, we provide reliable construction machinery solutions to help customers achieve greater success.

WHY CHOOSE US?

We have rich industry experience, reliable product quality, professional technical support and comprehensive after-sales service. We always put customers first and focus on providing stable, efficient and cost-effective construction machinery solutions to create long-term value for our global partners.

- ✓ Unmatched Professional Support
- ✓ Stable & Cost-Effective Solutions
- ✓ Long-Term Partner Commitment



Export of large equipment can provide arrival services at the port



1000m² large-scale intelligent manufacturing



large-scale intelligent manufacturing



Professional foreign trade team



Renovation in Manufacturing

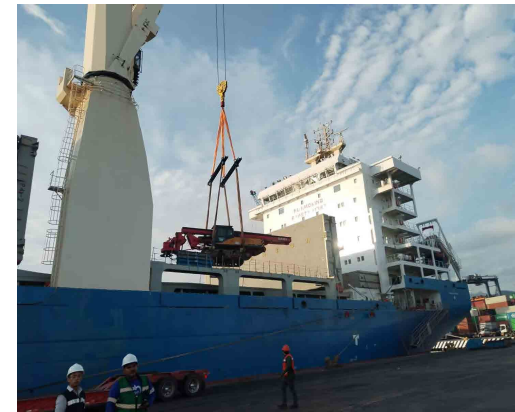


Export of Complete Rotary Drilling Rigs

10 YRS +
Technical Expertise

50 PATENTS +
Design Patents

5 WORKSHOPS +
Production Facilities



Provide complete machine export



Provide CE and EAC export qualifications

OUR TEAM

Suzhou Yingxin Construction Machinery Co., Ltd. operates a large-scale intelligent manufacturing base, integrating R&D, production, and renovation of high-performance construction machinery. Backed by a professional foreign trade team, we provide one-stop complete machine export services with full CE and EAC export qualifications. Our mission is to deliver reliable, efficient engineering solutions to global partners, driving success in infrastructure projects worldwide.

With state-of-the-art intelligent manufacturing and a professional international team, Suzhou Yingxin is committed to excellence in engineering. Holding valid CE and EAC certifications, we ensure global export standards. Our core mission is to provide intelligent, efficient, and cost-effective construction machinery services, empowering infrastructure development across the globe.



工程风采 Construction cases

旋挖钻机用途广泛，目前以其独特的钻进方式赢得桩基市场的普遍认同，在国内外全面应用于港口、码头、高架桥、高速铁路、工民建、高层住宅、农村城镇房建、电力塔基、信号塔基、饮用水井、抗旱井、厂房内桩基等各种工况工程项目。

型谱的多样化满足了当今桩工市场的个性化需求，在隧道等狭窄空间的基础施工中也能得到高效使用，为您创造更可观的效益。

Rotary drilling rig is widely used. At present, it is generally accepted in pile foundation market by virtue of its unique drilling mode, and is fully used for projects of ports, wharves, viaducts, high-speed railway, industrial and civil construction, high-rise residential, rural town housing construction, power tower base, signal tower base, drinking water wells, drought-resistant wells, pile foundation in the plant. Diversified model spectrum of product meets individual needs of current pile-driving market. Products of such kind can also be used effectively during construction of narrow spaces such as tunnel, so as to create more considerable benefits for you.



杭州IOT智能物流设施施工项目



南昌至长沙特高压高安段施工项目



广东揭阳农村房建



重庆农村别墅桩基



山东潍坊电厂输电线路塔基项目



江西助农抗旱项目



5G信号塔项目



国家电网电塔桩基工程项目



西藏那曲民生工程



池黄高铁施工项目

旋挖钻机出口海外



海外重点客户



其他国内重点工程



G59 新新高速新化到新宁上冲大桥建设项目



广州生物岛项目



贵州习水十二中学新校区建设



到工地卸车场景



中国电建承建的中原项目



嘉兴快速路建设项目



广东莞松山湖大道高架建设项目



湖北利咸高速建设

YINGXIN

CORPORATE 企业荣誉



THANK
YOU