Shanghai Oceana Construction Machinery Co.,LTD
Oceana Trading and Service (Shanghai) Limited

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上海欧旋建筑机械有限公司
Shanghai Oceana Construction Machinery Co.,LTD

Oceana Trading and Service (shanghai) Limited

公司简介
COMPANY PROFILE

上海欧旋建筑机械有限公司，坐落在中国经济，金融，贸易及航运中心的国际大都市—上海。地理位置优越，交通便利。

本公司是一家集研发，生产制造，销售,贸易于一体的建筑建材机械设备供应商，主要产品有：排水管设备及模具，预应力钢筒管输水管设备，预应力电杆，管桩生产线设备，及钢筋骨架滚焊机，混凝土搅拌站等。公司与厂家提供完美的一条龙服务，包括： 新厂工艺布置，设备型号选择，特殊规格模具设计；机械设备安装，调试，试生产及操作人员培训等。

公司多年来坚持“客户至上，诚信经营”的原则，以高品质的产品，合理的价格，完善的售后服务回馈广大客户的信赖和支持，产品畅销国内大部分省市，远销澳洲，新西兰，阿尔及利亚，伊朗，墨西哥，越南等国家和地区。

期待与您的合作。让岁月见证我们一起成长！

Shanghai Oceana Construction Machinery Co., Ltd is a leading manufacturer and Trading Company in the Precast Concrete machinery, we have a team expert in the R&D, engineering and manufacturing, Sale and After Sale service.

Our major products are: Water drainage concrete pipe machine and moulds; Pre-stressed concrete electric pole and Pile machine and steel moulds; PCCP pipe production line; Automatic wire cage welding machine; Concrete Block machine; also other equipments in Construction. Besides, we provide the one-stop service of factory layout design, machine proposal, manufacturing, installation& commissioning, worker training, trial production.

Since founded, our company has insisted on the principle of “Customer First, Faithful Management”. High Quality product, Reasonable Price, Good after sale service will serve our customers. With clients’ trust and Support, Our machines have been sold to Australia, New Zealand, Vietnam, Nigeria, Algeria, Iran, Mexico, Ecuador, Sri Lanka, and Malaysia and so on.

Look forward for the cooperation with you! Welcome you visit us!







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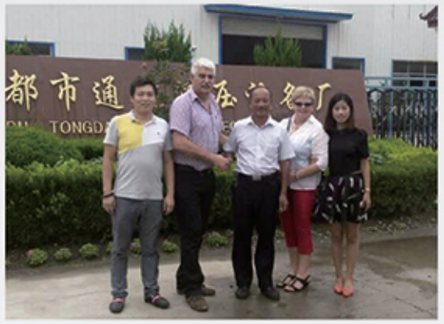
- 2.3 P.C wire cutting machine and Cage welding machine
- 2.4 Heading Machine Pre-tension Jacking machine

3.Concrete Block machine and Plant

4. PCCP Concrete Cylinder Pipe production line

5. Concrete Mixer and Batching Plant











R 悬辊式水泥制管机
oller Suspension Concrete Pipe Making Machine

工艺原理：

悬置在机架上的辊轴穿过水泥管模具，在电机驱动下，传动轴带动辊轴以一定速度旋转，产生辊压力和离心力，使得干硬性混凝土物流密实成型，后期通过蒸汽养护，或自然养护达到国家标准强度的排水管。

工艺特性：

1.生产范围广，从有效内径200-2500mm，长度1-4米。
2.接口形式多样，有平口，企口，和承插口。
3. 生产效率高，成型时间短，喂料同时进行，每根管只需要几分钟时间。
4. 使用干硬性混凝土，管壁密实，管体可以承受较高的外压荷载强度。
4. 混凝土浪费少，无废水泥浆排放，不污染环境。
5. 产生的高频噪音较低。

Working Principle:

This XG series Concrete pipe machine is with simple structure, the Suspended roller passes through the pipe mould. Driving by the motor, the transmission shaft will drive the roller rotating at the regulated speed. Because of the friction force between the roller and Stop Ring at the two ends of mould, the pipe mould will be drove rotating at the same direction as the roller.

By manual feeding concrete or conveying machine, the concrete mixture into the mould will be adhere to the inner wall of mould, and become solid, intensity at major function of the roller compressing force and Centrifugal force, and form the standard quality pipe.

Features:

1.Wide Production Range: Inner Diameter from 200-2500mm, length 1-4 meter;
2.Different Pipe end joint: Flat end; Male&Female end; Spigot&Socket end;
3.High efficiency, short production time, every pipe needs several minutes;
4.With hard dry casting concrete, high intensity, and better strength;
5.No polluted slurry discharge, environment friendly, also lower noising;
6.Our CO^2 Arc Welding, and Plasma Cutting machine promise higher quality.

Technical Details

Item	XG600	XG1500	XG2000
Pipe Diameter	300-600mm	800-1500mm	1500-2000mm
Pipe Length	1-4 m	1-4 m	1-4 m
Roller Diameter	118mm	227mm	325mm
Roller Material	45# Seamless Steel tube with wall thickness 40-100mm		
Motor Power	VF-15-23 KW	VF-37-55 KW	VF-75-132 KW
Rotation Speed	140-230 r/min	100-200 r/min	80-120 r/min
Production time	3-5 mins	6-10 mins	10-15 mins





L 离心式水泥制管机
WC Series Centrifugal Spinning Concrete Pipe machine

工艺原理：

LWC型离心式水泥制管机是一种生产钢筋混凝土管和预应力钢筋混凝土管的理想机器设备。 具有操作简单，安全方便，性能可靠，成品率高，制管标准，强度高等特点。

该机利用托轮支撑管模，并通过托轮带动管模作高速运转，混凝土物料随管模高速旋转，产生离心加速度，在离心力的作用下，料物聚集挤向模具内壁，排出混凝土中的空气和多余的水份，形成高强度混凝土管材。可以生产长2--5米，内径￠200—￠2500mm的各种接口型式的钢筋混凝土管，广泛适用于市政排水、农田灌溉、公路涵洞、深井等方面。



Centrifugal Spinning Concrete Pipe making Machine

Working Principle:

LWC series is the traditional Hume Concrete Pipe making machine; the most popular equipment to produce the reinforced Concrete pipes over the 20 years.

Supporting wheels will be driven by the motor, High speed rotation will produce centrifugal acceleration; the concrete mixture will be congregated into the inner wall of mould and becomes density and solid at the function of the centrifugal force. Exhausting the extra water and air, the Concrete will form the standard quality concrete pipe.



Features:

1.Easy to operate, good performance,
2.High rate of final pipes, smooth surface of pipe,
3.Capacity: 200-2000mm, Length 2-4 meter
4.Pipe end joint: Flat, Tonuge&groove, Spigot&socket.
5.Application: Concrete pipes Water Drainage, Storm Water, Sewage pipes, Agricultural Irrigation, Road Culvert, Power Plant Water treatment.



Technical Details

Item	LWC600	LWC1200	LWC1600
Pipe Diameter	300-600mm	800-1200mm	1200-1600mm
Pipe Length	2-4 m	2-4 m	2-4 m
Wheel Distance	950 mm	1140 mm	1420 mm
Wheel Material	45# Cast Steel		
Motor Power	VF-15-22 KW	VF-30-45 KW	VF-55-75 KW
Rotation Speed	60-600 r/min	4 step control	



V芯模振动制管机
ertical Vibration Casting Concrete Pipe Making Machine

工艺原理：

芯模振动制管工艺是目前世界上最先进的混凝土制管工艺之一，融合了机械，电气，液压和自动化控制技术，操作简单，生产效率高，自动化程度高。可以生产管径300-3600，长度2-3 m的混凝土排水管，顶管，内衬PVC排污管，及方涵，检查井等。

依靠装配在内模中央的振动器（又叫芯棒），通过高速旋转产生高频激振力，经内模，到传振环，再传递到外模；内外模的激振力使得混凝土密实成型，完成制管。所使用混凝土一般为干硬性混凝土，管的承口部分及管身主要靠振动密实成型；插口部分，除了靠振动外，还在管端施加一定的压力并碾搓，以提高插口的密实度和光洁度。

工艺特性：

1. 采用高频率内芯模整体振动，使混凝土料振动的比较充分和均匀，生产出的管子结构密实性较好，产品质量稳定；

2. 采用干硬性混泥土，管子成型后，可立即脱卸内外模，每种规格只要一套内外模即可；大大减少了管模的投资费用，同时也大大节省了装拆模的人工和时间，提高了生产效率；脱模后，可利用水泥的水化热养护，节省了蒸汽费用；

3. 设备适用范围广，由于采用可调激振力及电气变频调速系统，振动频率，振幅，和激振力可以调节，可以满足各种规格管材的生产，也可以生产异型管件和检查井，F型顶管，及内衬pvc排污管。

4. 生产效益高，生产成本降低，每种规格只需要一套内外模即可以连续生产，每工位一天能生产中大口径100m以上。

Working Principle:

Vertical Vibration Casting pipe making Machine is one of the most advanced Concrete pipes making technology in the world at present, which integrate the technology of Mechanical, electric, Hydraulic, and the Automatics.This machine is easy to operate,much higher efficiency, and full-automatic. It can be used to produce the concrete pipe from DN600-3600mm, length 2-3 meter, and range from water drainage concrete pipe, Steel collar Jacking pipes, Box culverts, and the lined PVC or HDPE cement pipes and Manholes.

The most important part of is the Vibrating Rod in the center of inner mould;the vibrator will produce high frequency exciting force while rotates at the fast speed, the exciting force will pass through to the inner mould, then to the vibrating transmission Spring, then to the outer mould. The concrete will become solid and density under the high strength vibration force, and form Quality pipe.

Features:

1. Adopting the High Frequency Inner Vibrating, the concrete will become solid and density more evenly and more thoroughly. The pipe will be better in structure and stable in quality;

2. Using the half-dry cast concrete,the inner mould and Outer mould will be released instantly, so each diameter pipe just needs one set of moulds, which saves a lot of moulds investment, also saves a lot of time for workers assembling and disassembling the moulds, also improves the production efficiency. After releasing, the pipe could be curing by itself with the cement heat hydration, no need the steam curing, which also lowers the steam curing cost;

3. Wide range of production, this machine is capable to make not only water drainage concrete pipe, Steel collar Jacking pipes, but also Box culverts, Lined HDPE pipes and Manholes.

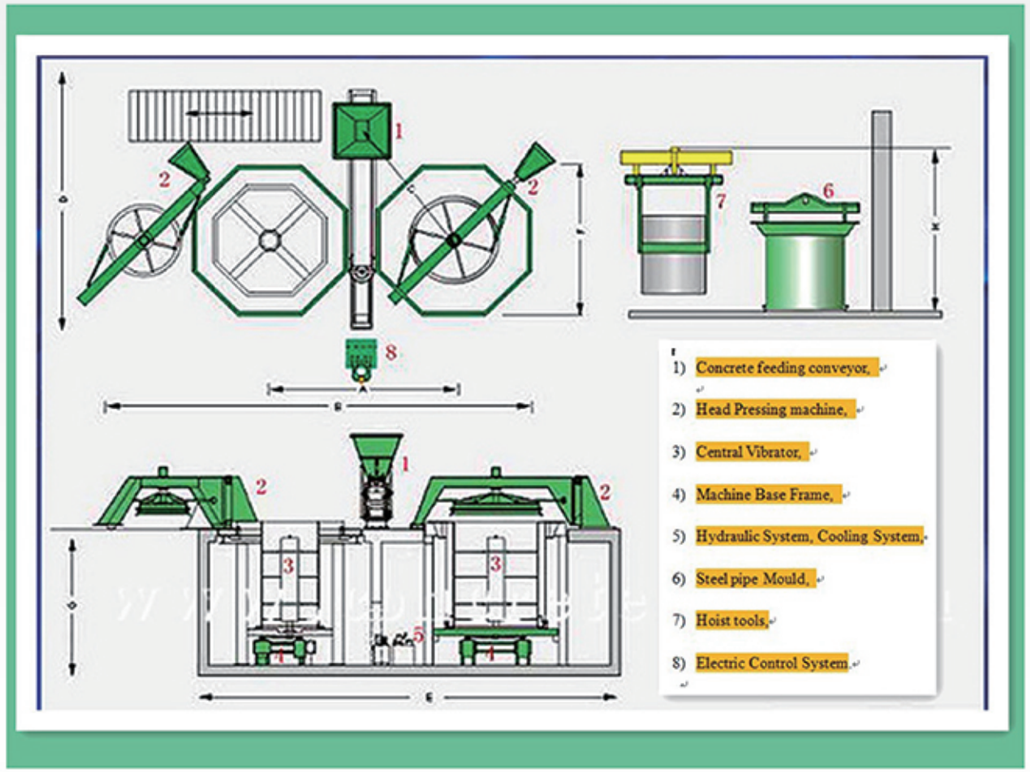
4. Variable Frequency motor, Inverter, Touch Screen and PLC, also the hydraulic technology are used in our machine. Top Quality and best price.

Technical Details

Item	XZ1500	XZ2400	XZ3000
Pipe Diameter	300-1500mm	800-2400mm	1350-3000mm
Pipe Length	2-3 m	2-3 m	2-3 m
Position	Single/Twin	Single/Twin	Single/Twin
Feeding method	360° Rotary concrete mixture feeding conveyor		
Motor Power	VF 55 KW	VF-70 KW	VF-118 KW
Vibrator Speed	0-4200 r/min (Variable Control)		
Output 8 hrs/day of Twin Position	24-60 pipes	16-40 pipes	12-30 pipes

5. Equipment List of the Twin Position Vibration Casting Pipe making machine

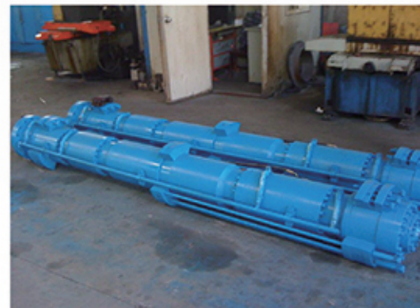
附图 （设备清单平面图）











H钢筋骨架滚焊机
GZ Series Automatic Cage Welding Machine

设备简介：

HGZ系列钢筋骨架滚焊机是生产钢筋混凝土管必备设备之一，它采用推筋方式，具有自动变径功能，既能制作承插口管钢筋骨架，也能制作平口管钢筋骨架，而且承插口角度任意可调。电气系统采用了数字设定控制、同步比例全变频调速控制，触摸屏，PLC微电脑控制等先进技术，极大的提高了整机的操控性能和控制精度。可生产直径300-3600mm，长度1-4米，平口，承插口钢筋骨架。此外我们同时提供先进的拉筋式滚焊机。

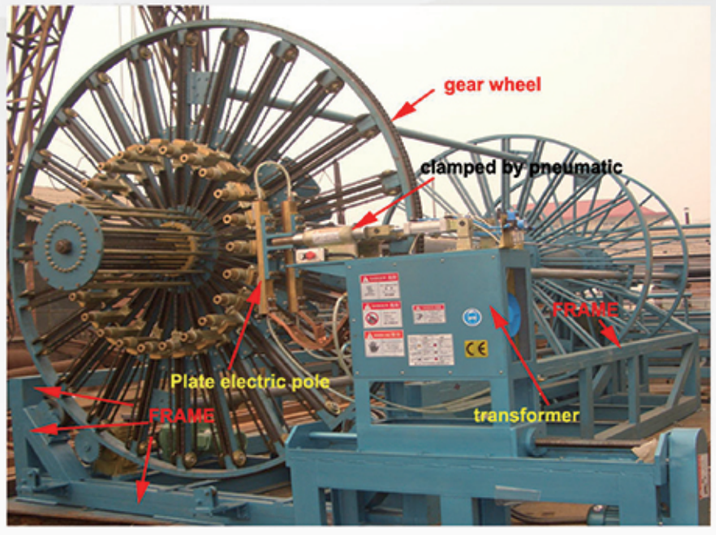
Working Principal:

HGZ series Wire Cage welding machine is one of the most necessary equipment to produce reinforced concrete pipes. There is pushing style, another is the Pulling. It makes up of four systems:

The Main plate; Pushing Plate; Diameter changing; and Cooper welder, they are working, driven by the separate motor. The Variable Frequency Ratio speed control system will promise the spiral pitch, angel of bell joint at regulated. Capacity: 300-4000mm, length 1-4 meter.

Features:

1.Automatic PLC control, Man-machine interface, Touch screen.
2.Variable Frequency Speed control and inverter;
3.Pneumatic clamping system, Gear wheel chain on the main plate;
4.Transformer and electrode water cooling system.

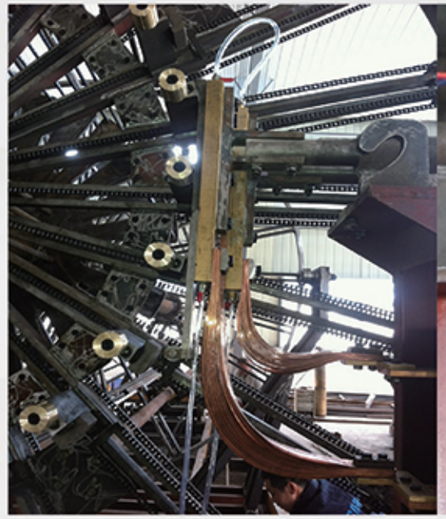


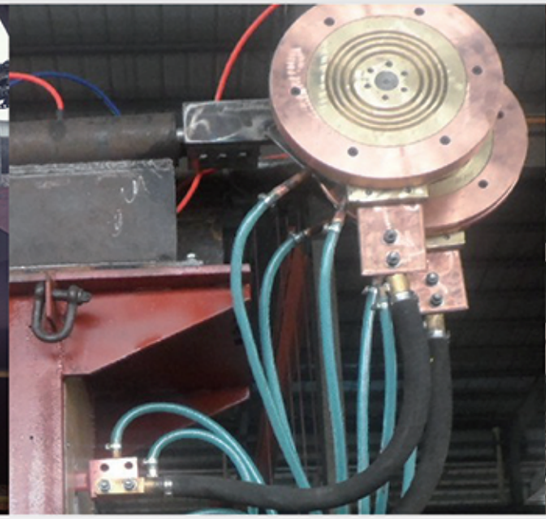














Technical Details:

Items	HGZ300-1500		HGZ800-2400		HGZ1350-3000	
Pipe diameter	Φ300-1500	Φ300-1200	Φ800-2400	800-2000	Φ1350-3000	1350-2000
End joint	Flush joint	Bell joint	Flush joint	Bell joint	Flush joint	Bell joint
Pipe length	1-4 m		1-4m		1-4m	
Longitudinal Steel bar Dia.	Max.8mm		Max.10 mm		Max. 12mm	
Winding Steel bar Dia.	Max.8mm		Max. 10mm		Max. 12 mm	
Number of longitude bar	12 PCS		24 PCS		32 -48PCS	
Winding Pitch	20-200mm		20-300mm		20-300mm	
Angle of spigot	10° —25°		10° —25°		10° —25°	
Rotation speed of master plate	0-10 r/min		0-10 r/min		0-6 r/min	
Power of motor	0.55+0.75+1.1 +2.2 k w		1.1 +2.2+3+5 k w		1.5+2.2+3+7.5 k w	
Power Transformer of welder	100 K VA		150K VA		200K VA	
Production time per cage	4-7 mins		5-10min		6-12 min	







T 升芯式芯模振动制管机XZ300-1200
wo station Vertical Vibration Pipe Machine

Two Stations Vertical Vibration Pipe Machine XZ300-1200 Not only keeps the advantage of the first generation vibration pipe making machine, such as the characteristic of good quality pipes, safe production, friendly environment, energy-saving, instant demoulding and etc; but also with the special technology of Core Rising, there are some new features.

1)Higher Production Efficiency:

two pipes a time forΦ300-Φ800, 10 pcs of 2.5m long reinforced concrete pipes per hour. Single Pipe a time forΦ1000-Φ1500, 5 pcs of 2.5m long RCC Pipes per hour.

One machine can produce 200m pipes on average.

Pipe Specification	Output per hour	Output per 8 hours shift	Annual output(250 working days)
DN450x2.5m	10-12pipes	80-100 pipes	50-65 km
DN600x2.5m	10-12pipes	80-100 pipes	50-65 km
DN750x2.5m	10-12pipes	80-100 pipes	50-65 km
DN900x2.5m	8-10 pipes	64-80 pipes	40-50 km
DN1050x2.5m	5-6 pipes	40-48 pipes	25-30km
DN1200x2.5m	5-6 pipes	40-48 pipes	25-30 km









D 电杆模具描述
escription of Pole mould

电杆模具有锥形和环形两种，主要由冲压模具筒体，跑轮，环筋，纵径及合模锁紧系统组成。

我们公司设计生产的电杆模具，制造工艺精良，经久耐用；同心度高，不易变形； 合模处采用凹凸槽设计，不会有漏浆现象；螺栓锁紧系统获得专利设计。

Brief introduction：



There are usually two kind of pole mould, the Taper ones, and the equate ones. The steel pole mould is made up of two half cylinder by punching, Cast Steel running wheel, Longitudinal Frame, and Latitudinal Frame , also the male&female locking system. We have experience in the Iran, Kenya, Algeria, and many other country Standards.

Features of our pole moulds:

1.Perfect design, sophisticated manufacturing technology;

2.Durable , low maintenance,

3.Machine tool processing, high Concentricity , not easy to get deformed;

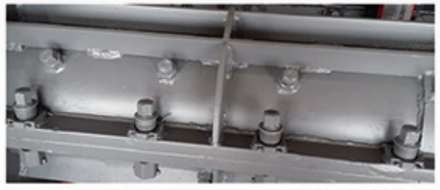
4.The two half mould joints adopt the male and female designing, no leakage of cement slurry;

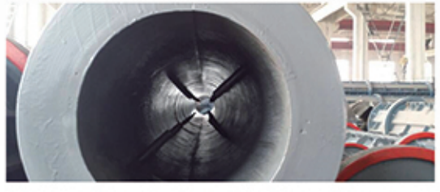
5.Patented Bolts and Screw locking system, fast and convenient.

Taper Diameter(mm)	Wheel Distance(mm)	Wheel Diameter (mm)	Length(m)
Ø130	2000	Ø600	6-12
Ø150	2000	Ø600	6-15
Ø190	2000	Ø600	6-15
Ø230	2000	Ø650	6-15
Ø310	2000	Ø650	6-15
Ø350	2000	Ø680	6-15
Ø390	2000	Ø750	6-15
Equate Ø300	2000	Ø600	6-15
Equate Ø400	2000	Ø640	6-15
Equate Ø500	2000	Ø740	6-15









预应力电杆/管桩生产线
WC Centrifugal Spinning Machine

设备简介：

离心机是制造钢筋混泥土电杆和管桩的必备设备，在钢模装上钢筋骨架和流动性混泥土以后， 由离心机带动模具由慢到快的高速旋转，利用旋转产生的离心力使模具内的湿性混泥土紧紧吸附在钢模内壁，并通过排出多余水分达到混泥土脱水密实成型。通过蒸养，脱模，自然养护后形成标准混泥土电杆。

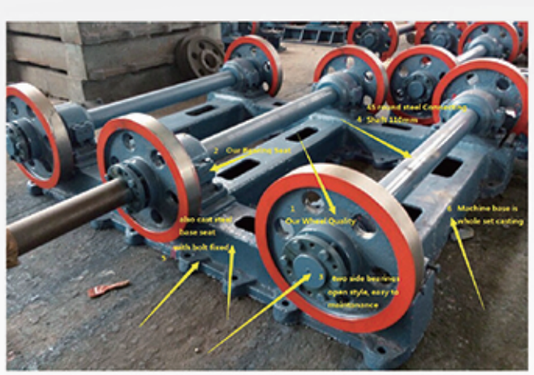
Working Principle:

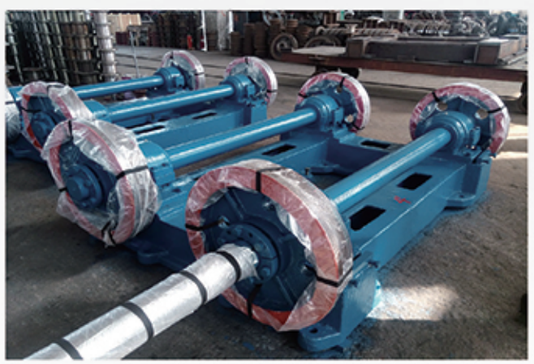
Centrifugal Spinning Machine for spun concrete pole & pile is driven by variable speed AC Motor. High centrifugal force extracts the excess water from the fresh concrete placed in the mold. This process makes the concrete extremely denser. This in turn improves the quality of the concrete. The pole produced will have smooth surface with void cross-section.

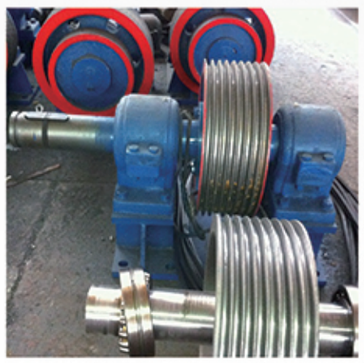
The spinning process starts with slow revolution. The concrete will be distributed uniformly over the full length of the mold. Following that, the revolution increases automatically to medium speed and finally to high speed. At the highest speed, a large magnitude of centrifugal force (~30g) acts to compact the concrete, and form the Standard quality poles.

Technical Details

Pole diameter (mm)	Wheel on mould distance (mm)	Spinning wheel center distance (mm)	Pole length (m)
Ø 300~ Ø600	2000	950	10–15
Ø 600~ Ø800	2000	1140	10–18
Ø 800 ~Ø1200	2000	1420	10–55



















GGH 系列全自动管桩钢筋骨架滚焊机
GH Series Automatic Pile Wire Cage welding machine

自动型管桩滚焊机采用人机界面功能，骨架长度预设，螺距可自行设定，两端自动密绕，首尾3-4圈不焊接，中间停机3-4圈不焊接；可显示故障部位功能，方便故障排除；并且自动生成班产量、总产量等，且可完成自动脱笼，自动卸笼功能，牵引小车可快速返回，大大节约了时间，降低生产成本。

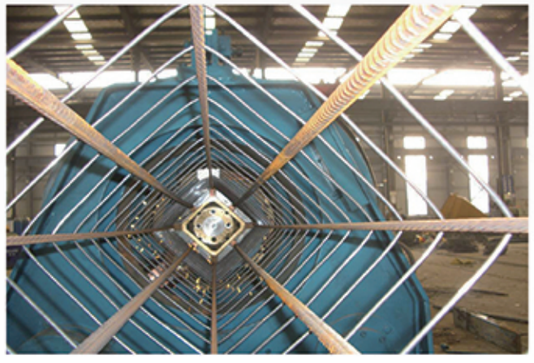
This pile cage welding machine adopts the man-machine interface, the cage length and diameter can be preset in the control panel. The rotational welding electrode, driving the spiral wire, rotates accordingly at the circumference of the preset required diameter and weld on the position where both spiral and longitudinal wire meet, thus forming the cage. We have machine for square cage and for the circle cage.

Technical Details:

Items	Parameters		
Diameter	GGH300-600mm	GGH500-800mm	GGH800-1200
Length	0-15 meter		
No. of Longitude wire	4,8,12,16		
Dia. Of longitude wire	ϕ7.1 ~ ϕ12.6 mm		
Spiral Wire Pitch	30-150mm		
Dia. Of Spiral wire	Φ2.7 ~ ϕ6 mm		
Revolving Speed	DC≤75 R.P.M 、 AC≤70 R.P.M		









自动变径电杆滚焊机
Automatic Concrete Pole Cage Welding Machine

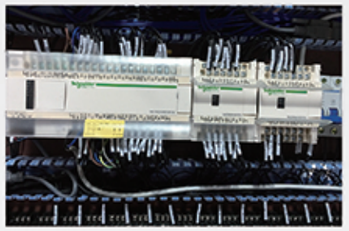
DGH系列钢筋笼成型机是在手工焊制的基础上开发出的新型电杆钢筋笼加工设备，采用了仿真技术和数控技术，除可以加工变径杆外，也可以加工等径杆。可以根据不同的国家标准定制不同的规格型号和长度。

This machine model DGH-Series is the new patent machine, used for welding the cages for reinforced concrete pole, pre-stressed concrete pole, also the partial Pre-stressed concrete pole.

During this machine working and welding, the cage will rotate at a synchronous way from feeding, welding and discharge part. Our new automatic welding trolley is fully automatic control, no need difficult calculation and position; It can produce different diameter pole cages only change different diameter mould tool. And adjust the welding electrode distribution and the welding wheel.

Besides, It is with automatic discharge cage system when finish welding.

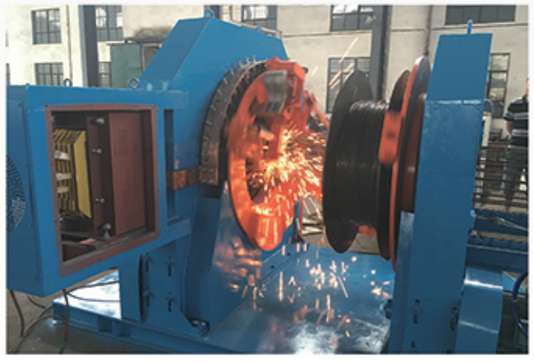




Technical &Specification:

1) Top pole diameter:	150-400mm
2) Pole total Length:	3000-15000mm;
3) Longitude Steel Bar :	:8-24 pcs / 6-22mm;
4) Spiral Bar Diameter:	: 3.8-6.5mm
5) Spiral Bar Pitch:	5-200mm
6) Working Mode:	Automatic diameter Change
7) Motor:	4kw+1kw+4kw+1.5kw
8)Welding Transformer power:	250KVA
9)Electric Power:	380-450V, Three Phase, 50-60HZ
10)Machine Speed:	0-40r/min
11)Dimension:	35350*2270*1780mm(working)





DTJ Series button Head forming Machine

This machine is used to form button head on both ends of PC Wire (Bar) by direct heating method. It is used for the production of pre-tensioned piles.

Features:

Items	Parameters
PC bar diameter	7.1–12.6mm
Max. Heading Pressure	16 Ton
Max. Clamping Pressure	50 Ton
Heading Time	4–6 pcs/min









ZLJ series Pre-tensioned Jacking machine

Pre-tensioning Machine is used to stress the PC Bar of PC pole/pile. It consists of a hydraulic center-hole cylinder, hydraulic pump and accessories. The hydraulic cylinder is mounted on a trolley support with adjustable height to suit the centerline of the molds. Uniform pre-stressing (tensioning) is applied to all the wires (bars) that result in better quality of product. Capacity: 50–300 ton.

















PCCP 预应力钢筒混凝土管成套生产设备
CCP Pre-stressed Concrete Cylinder Pipe Making Machine

我们公司与国内顶级厂家合作，生产供应PCCP管道的成套生产设备。 它是一种新型的复合输水管材，工作压力最大可以达到2.0Mpa。主要由混凝土管芯，钢筒，缠绕预应力钢丝，水泥砂浆保护层组成的复合结构。具有钢材和混凝土各自的特性。 可以分为PCCPL（600-1400mm） 和PCCPE（1200-4000mm）两种，按照接口形式不同可以分为双胶圈和单胶圈。 标准长度为5米。 特殊规格的弯头，管件可以定制。

Our company cooperates with the top manufacturer of the equipments for the PCCP production. The PCCP pre-stressed concrete Cylinder Pipe making machine is a new composite pipe for water supply. It consists of concrete pipe core, Steel cylinder, spiral pre-stressed wire winding, cement mortar spray. Its working pressure can reach up to 2.0 MP, and with the good performance of Steel pipe and Concrete pipe. There are two kinds PCCP pipe, PCCL (the Centrifugal spinning technology for diameter 600-1200mm), and the PCCPE (the Vertical vibration wet casting technology for diameter 1200-4000mm). Also the with double rubber ring joint and single rubber ring joint, the Standard length is 5 meter. The special size of elbow pipe, and fittings will be custom made.

Equipment List for the PCCP production:

Items	Machine Description
1. Rolling machine	Form the spigot and socket
2. Edger machine	Form the grooves of single or two rubber ring for the spigot
3. Expander machine	Promise the precise size of spigot and socket ends.
4. Cylinder Screw welder	Welding machine for Cylinder
5. Assemble table machine	Assemble and weld the spigot, cylinder and socket end.
6. Cylinder Hydraulic press	Test the cylinder
7. Centrifugal Spun machine	For DN600-1200mm
8. Spinning pipe mould	Centrifugal spun pipe moulds
9. Vertical Casting mould	For DN1200-4000mm
10. Horizontal Pre-stressed Wire Winding machine	For DN600-1600mm
11. Vertical Pre-stressed wire winder	DN1200-4000mmVariable speed control , automatic
12. Horizontal mortar sprayer	For DN600-1200mm
13. Vertical Mortar Sprayer	For DN1400-3000mm
14. PCCP pipe test machine	
15. Boiler	









混凝土搅拌设备
oncrete Mixing Machine

Concrete mixing machine is the most necessary equipment for the concrete precast factory.

We can supply different model of concrete mixing machine,

The JZC series Drum mixer, JQ series pan mixer, JW Series Pan Mixer ;

JS series Twin shaft Concrete mixer, JN series Planetary Mixer and the HZS series concrete mixing plant from0.25M3 to 1.5m3. More technical details, please contact us by email: Rccpipemachinery@gmail.com



JZC Drum mixer



JQ pan mixer



JW concrete pan mixer



JS series MIxer



JN series Planetary Mixer



HZS mixing plant

Q 混凝土砌块成型机
T series Automatic Concrete Block Shaping Machine

Our company also help you supplied the QT series Automatic concrete Block Shaping Machine from QT3 to QT10 series, the hole production line. And we have sold this machine to many countries and areas. Good quality, reasonable price also the good after sale service is our best advantage.

Specification of production	Size of Blocks	pcs/pallet	Pcs/h	Pcs/8hs	Pcs/300days
Hollow Blocks	390 × 190 × 190	8	1920	15360	4608000
Cellular Bricks	240 × 115 × 90	18	4320	34560	10368000
Standard Bricks	240 × 115 × 53	39	9360	74850	22464000
Paving bricks	200 × 100 × 60	21	5040	40320	12096000









C 混凝土实验设备
oncrete Testing Equipment

Three Edge Bearing Testers design uses oversized loading beams to insure that the test you perform on your pipe is true and accurate. The loading beam location pin holes are double reinforced to eliminate wear on the holes and the pins. The testing and measuring equipment is supplied by Forney, Inc., the world leader in material testing equipment. This equipment is easy to run and comes with a digital force indicator–monitor. Testing functions are operated at floor level from the weather resistant enclosure. 300–3000mm in diameter and length 2–4m. Max. 500KN Loading design.

Besides, we also supply the Pipe water pressure Testing machine, concrete strength testing equipment.









