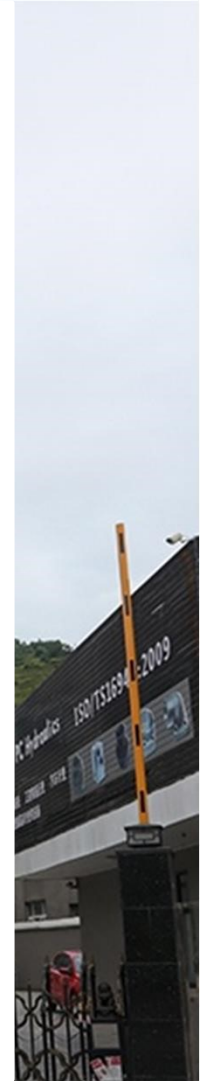




WELCOME

玉环帕茨液压股份有限公司
Yuhuan PACI Hydraulics Co.,Ltd

浙江帕茨精工股份有限公司
ZheJiang PACI Precision Industry Co.,Ltd





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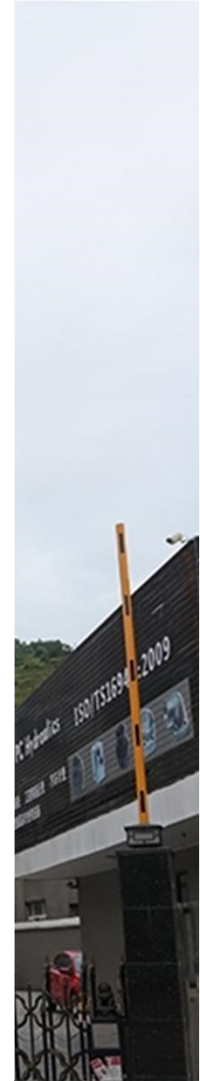
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Brief Introduction 公司简介



玉环帕茨液压股份有限公司位于工业发达的浙江玉环，致力于机械精密零配件生产，以油缸配件，汽车底盘零件，汽车传动系统零件，液压配件，工业阀门配件为主。公司成立于2009年，厂房面积12000m²，员工300人，工程师10人，另长兴分公司厂房面积23000m²，员工110人，具备产品同步设计开发能力，并且拥有自己的锻造厂。

公司自成立以来一直奉行高起点、高品质的原则，先后引进高精度数控机床，加工中心，钻铣床，自动焊接机械手等精密生产设备400多台，并有CMM测量仪，投影仪，轮廓仪，表面粗糙度仪，拉力测试机，材质测试仪，盐雾试验机等先进检测设备。公司依据IATF16949:2016，建立和健全了质量管理体系，可确保向顾客提供优质产品和满意服务，主要销往欧美市场。

PC Hydraulics Co., Ltd is a IATF16949:2016 certified precision manufacturer located in developed Zhejiang Province. We specialize in: precision machined parts, hydraulic cylinder accessories, vehicle chassis parts, auto drive system parts, SAE flanges, hydraulics fittings and industrial valve parts. Established in 2009, the factory occupies 12000 square meters along with its own forging factory. We have a staff of 300 employees, 20-person engineering team and have the capability to design and develop with OEM clients. In the year of 2018, we established a branch facility in Changxing City, with 23000 square meters workshop at present and 110 employees.

To meet the technical and quality demands required by our customers, we have over 400 sets of machining centers on the production floor. Including CNC lathes, CNC mills, NC lathes, grinding machines, robot welding equipment and more. Our inspection instruments include: CMM, optical spectrometer, projector, profilometer, magnetic particle detector, ultrasonic fault detector, tensile test machine, hardness tester, ultrasonic cleaning machine and more. PC Hydraulics proudly obtained certification of IATF16949:2016 quality system this year and exports the majority of our products to famous brands in Europe and America. We continue to be honored by our customers for our quality, on-time delivery and service performance.



里程碑 Milestones





Corporate Mission 公司使命

Adhere to the philosophy of people oriented management first. Provide value to society, gain profits for customers and keep a strong outlook for the company.

以人为本，管理为先，为社会创造价值，为客户创造利益，为公司创造前景

Corporate Willing 公司愿景

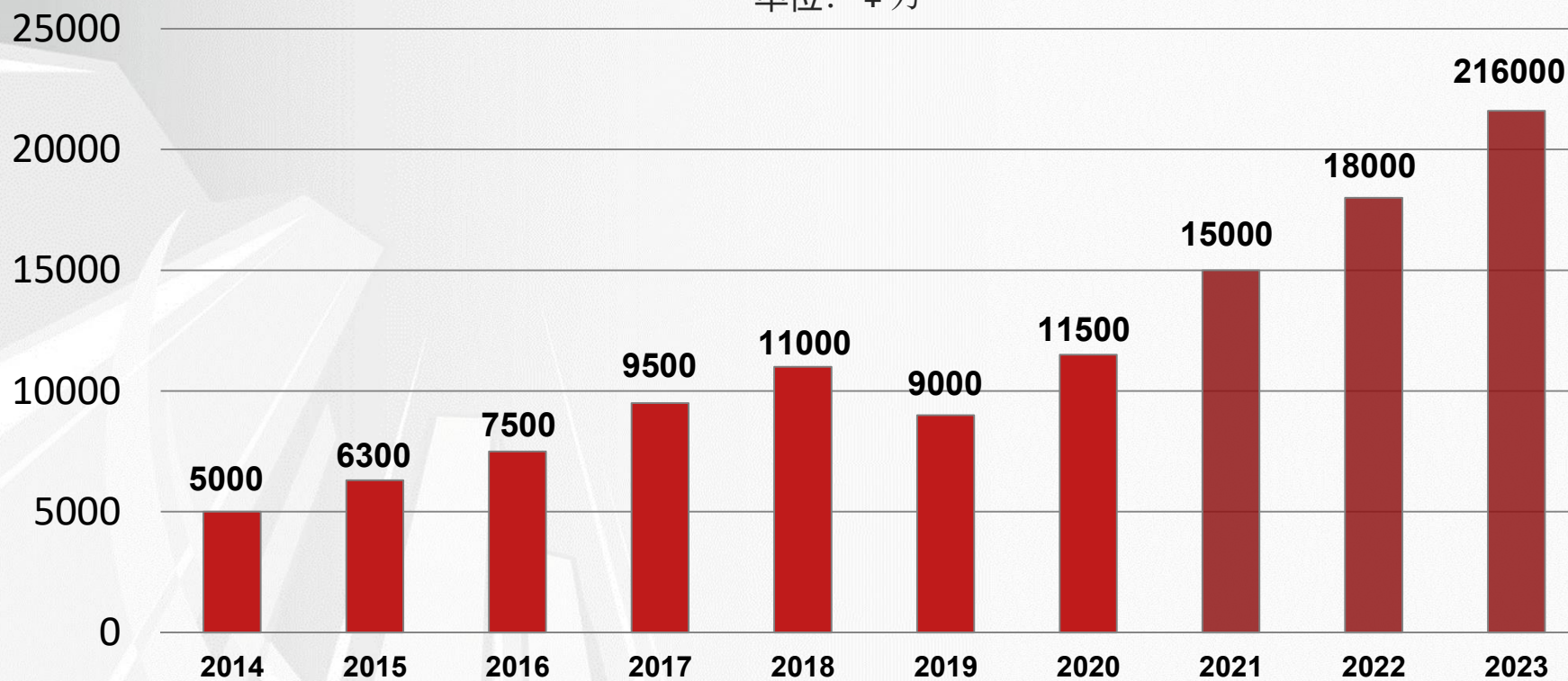
Be a favorite and specialized supplier in the field of Flow System, Automobile, Engineering Machinery and others.

成为流体系统，汽车行业，工程机械行业，其他行业的首选专业供应商



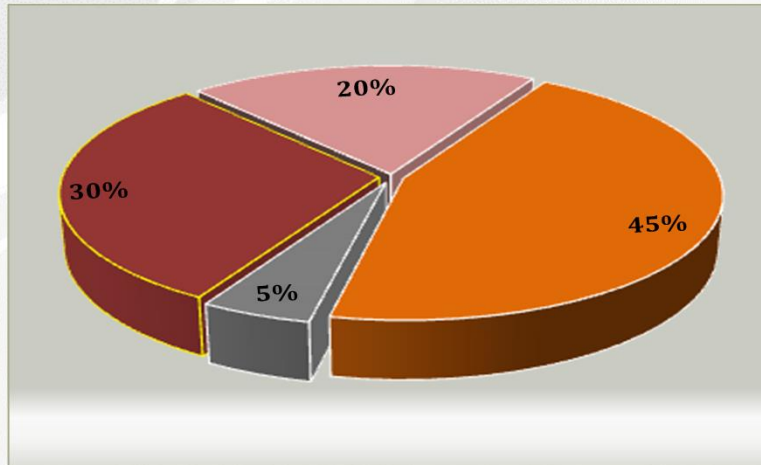
Sales Target 销售目标

单位：¥万



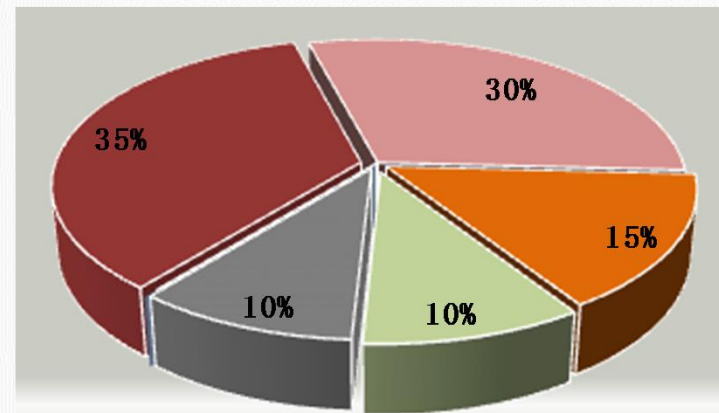
Main Markets 主要市场

- 北美洲 North America ■ 欧洲 Europe
- 中国 China ■ 其他 Other



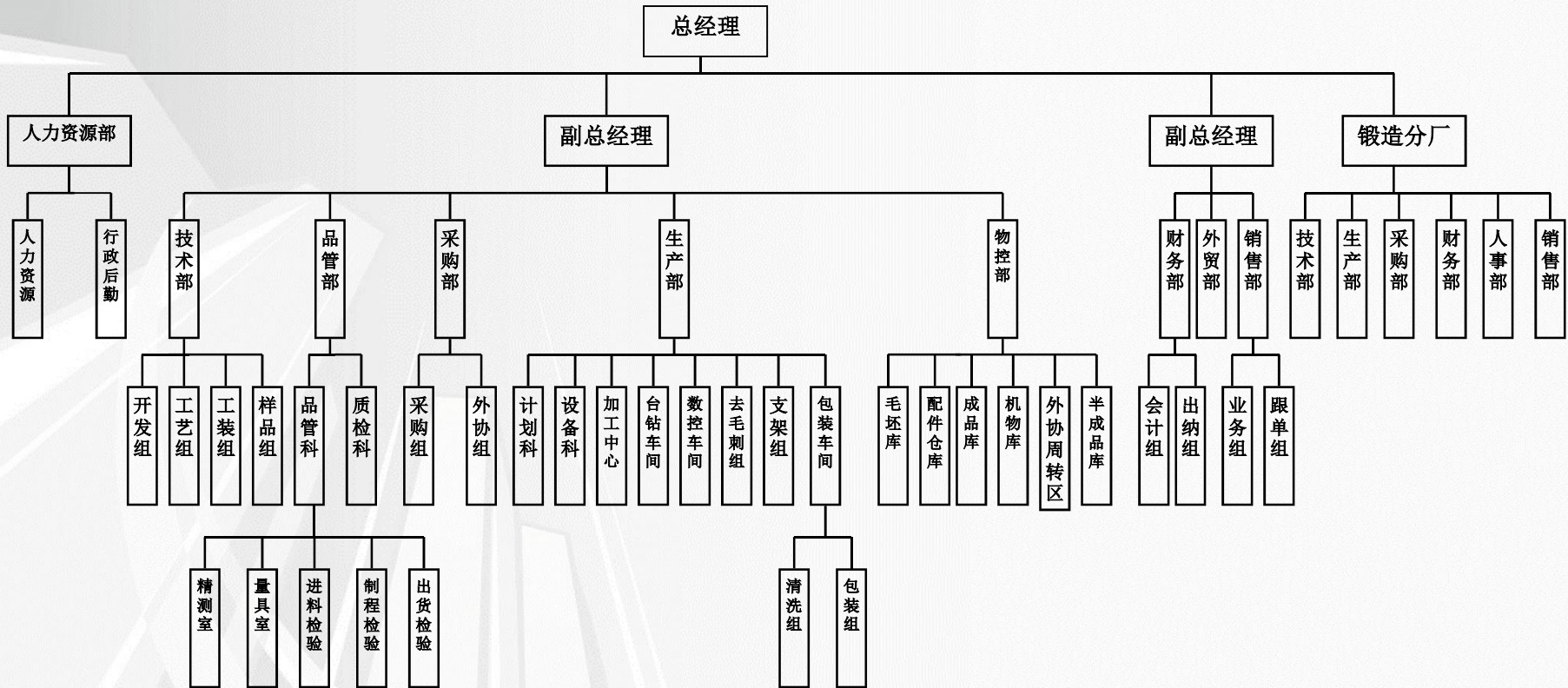
Main Products 主要产品

- Hydraulics Fittings 液压配件
- Engineering Machinery Fittings 工程机械配件
- Auto Parts 汽车配件
- Forging & Casting 锻件和铸件
- Precision Machining Parts 精密机加工件





Organization 组织架构





Certificate 证书 IATF16949:2016

Certificate of Registration



兹证明

玉环帕茨液压股份有限公司

浙江省台州市玉环市大麦屿街道新园村兴港东路1号

的质量管理体系适用于

机加工件的生产

已经 NQA 根据标准

IATF 16949:2016

(删减产品设计)

审核和注册

本注册要求组织必须按照上述标准保持其质量管理体系，并由 NQA 进行监督，若有任何争议，以英文证书为准



Managing Director
Managing Director



NQA Certificate No: T89835
IATF Certificate No: 0451271
Date: 06 June 2022
Valid Until: 05 June 2025
Version: 1



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Certificate of Registration



This is to certify that the Quality Management System of

YUHUAN PACI HYDRAULICS CO., LTD.

No. 1, Xinggang East Road, Xinyuan Village, Damaiyu Street, Yuhuan, Taizhou City, Zhejiang Province, 317604, China

applicable to

Manufacturing of machined parts

has been assessed and registered by

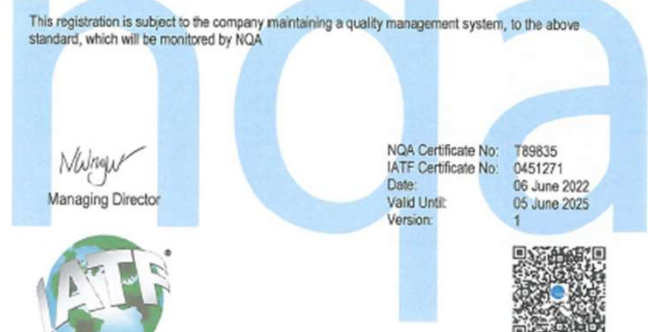
NQA, Warwick House, Houghton Hall Park, Houghton Regis, Dunstable LU5 5ZX, Bedfordshire, England

against the provisions of

IATF 16949:2016

(Clause 8.3 product design of IATF 16949 : 2016 is justifiably excluded)

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA



Managing Director
Managing Director



NQA Certificate No: T89835
IATF Certificate No: 0451271
Date: 06 June 2022
Valid Until: 05 June 2025
Version: 1



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Certificate 证书 ISO14001:2015



环境管理体系认证证书

玉环帕茨液压股份有限公司

玉环市大麦屿街道新园村

统一社会信用代码: 91331021697045654N
建立的管理体系, 按照以下标准评审合格, 特发此证。
GB/T24001-2016 / ISO14001:2015

认证范围

汽车配件、工程机械配件机加工生产所涉及的环境管理

证书号: 15/2203570000 发证日期: 2022年09月22日 有效期至: 2025年09月21日
本证书信息可在国家认证认可监督管理委员会网站 (www.cnca.gov.cn) 查询。



第一次监督 第二次监督 第三次监督

汪晓宇
总经理

初次认证的第一次监督审核应在认证证书签发后12个月内进行。此后, 监督审核至少每6个月(自每年1月)进行一次。首次监督审核不得少于12个月。
获证组织必须接受认证机构对获证组织合格证书的有效性, 每次监督审核合格。对1项在本证书上加贴合格标志。
认证机构保留对获证组织进行不定期监督审核的权利。本证书如被行政管理部门撤销或吊销, 本证书失效。



Environmental Management System Certificate

This is to certify that the Management System established by
YUHUAN PACI HYDRAULICS CO.,LTD

XINYUAN VILLAGE, DAMAIYU STREET, YUHUAN COUNTY,
ZHEJIANG, CHINA

Unified Social Credit Code: 91331021697045654N
has been assessed to comply with the requirements of the standard
GB/T24001-2016 / ISO14001:2015

Scope of certification:

Environmental Management Related to Machining and Producing of auto parts and construction machinery parts.

Certificate No: 15/2203570000 DATE OF ISSUE: Sep 22, 2022 VALID UNTIL: Sep 21, 2025
The Certificate information can be found on the official website of CNCA (www.cnca.gov.cn).



First Surveillance Second Surveillance Third Surveillance

汪晓宇
General Manager, Wang Xiaoyu

The first surveillance after the initial certification shall be conducted within 12 months from the date of issuance of the certificate. Thereafter, the surveillance audits shall be conducted at least once every calendar year (except the year of nonconformity), and the interval between the surveillance audits shall not exceed 12 months.
The certification organization must conduct surveillance audits regularly and the registration certificate continues effective after the eighth surveillance audit. The compliance label will be attached to the registration certificate after the eighth surveillance audit.
Where the scope of verification involves administrative licensing or national compulsory certification requirements, this certificate will become invalid with the withdrawal of the relevant administrative license or national compulsory certification certificate.





Certificate 证书 ISO45001:2018



职业健康安全管理体系 认证证书

玉环帕茨液压股份有限公司

玉环市大麦屿街道新园村

统一社会信用代码: 91331021697045654N
建立的管理体系, 按照以下标准评审合格, 特发此证。
GB/T 45001-2020 / ISO45001:2018

认证范围

汽车配件、工程机械配件机加工生产所涉及的职业健康安全管理

证书号: 15/2289571B00 发证日期: 2022年09月22日 有效期至: 2025年09月21日
本证书信息可在国家认证认可监督管理委员会网站 (www.cnca.gov.cn) 查询。



第一次年审 第二次年审 第三次年审

汪旭中
总经理

初次发证的第一次监督审核应在证书签发日期后6个月内进行, 此后, 需评审间隔至少每6个月一次(需进行再认证审核的除外)进行一年, 且需至少每年进行一次全面审核(不少于15天)。
获证组织必须定期提交审核报告并符合证书附件规定的所有条款, 与认证审核员沟通, 对不符合项在本证书上加贴合格标签。
凡认证范围发生变更可提前向认证机构报告, 本证书和相关证书均须向认证机构提交变更申请。



Occupational Health and Safety Management System Certificate

This is to certify that the Management System established by

YUHUAN PACI HYDRAULICS CO.,LTD

XINYUAN VILLAGE,DAMAIYU STREET,YUHUAN COUNTY,
ZHEJIANG,CHINA

Unified Social Credit Code: 91331021697045654N
has been assessed to comply with the requirements of the standard
GB/T 45001-2020 / ISO45001:2018

Scope of certification:

Occupational health and safety management related to Machining and
Producing of auto parts and construction machinery parts

Certificate No. 15/2289571B00 DATE OF ISSUE: Sep.22,2022 VALID UNTIL: Sep.21,2025
The Certificate information can be queried on the official website of CNCA. (www.cnca.gov.cn)



First Surveillance Second Surveillance Third Surveillance

汪旭中
General Manager, Wang Xudong

The first surveillance after the initial certification shall be conducted within 12 months from the date of issuance of the certificate. Thereafter, the surveillance audits shall be conducted at least once in every calendar year (except the year of re-certification), and the interval between the two surveillance audits shall not exceed 15 months.
The certification organization may conduct surveillance audits regularly and the organization's certificate continues effective after the eligible surveillance audit. The compliance label will be attached to the registration certificate after the eligible surveillance audit.
When the scope of certification involves administrative licensing or national compulsory certification requirements, this certificate will become invalid with the invalidation of the relevant administrative license or national compulsory certification certificate.





Certificate 证书 D-U-N-S NUMBER





The production process control
生产流程控制





Key Production Equipment List 主要生产设备清单

序号 No.	设备名称 Name	规格 Type	定位精度mm Accuracy mm	数量 Qty
1	加工中心 Machining Center	1200*650*900 (mm)	0.01mm	3
2	加工中心 Machining Center	900*600*800 (mm)	0.01mm	70
3	加工中心 Machining Center	640*450*450 (mm)	0.01mm	12
4	数控钻铣床 CNC Drill	300*250*450 (mm)	0.01mm	11
5	数控机床 NC Lathe	∅ 520*500 (mm)	0.01mm	60
6	数控机床 NC Lathe	∅ 450*400 (mm)	0.01mm	190
7	数控机床 NC Lathe	∅ 250*300 (mm)	0.01mm	45
8	数控立车 NC Vertical Lathe	∅ 550*500 (mm)	0.01mm	4
9	机械手焊接机 Robot Welding Machine	MA1400		1
10	大普车 Big Lathe	∅ 400*750 (mm)	0.02mm	2
11	线切割机 Wire Cutting Machine	320*400 (mm)	0.02mm	7
12	外圆磨 Cylindrical grinding	∅ 200*520 (mm)	0.01mm	1
13	平面磨 Surface Grinder	320*1000 (mm)	0.01mm	1
14	台钻丝攻机 Bench drill machine	M28	0.02mm	4



Key Production Equipment List 主要生产设备清单

序号 No.	设备名称 Name	规格 Type	定位精度mm Accuracy mm	数量 Qty
15	液压机拉床 Hydraulic Broaching Machine	15T		3
16	冲压机 Punching Machine	5T		4
17	台钻 Bench Drill	Φ 12.7 (mm)	0.1mm	10
18	台钻 Bench Drill	Φ 25 (mm)	0.1mm	12
19	立钻 Vertical Drill	Φ 40 (mm)	0.2mm	4
20	立钻 Vertical Drill	Φ 60 (mm)	0.2mm	1
21	激光打标机 Laser Marking Machine			5
22	喷墨打标机 Ink-jet Marking Machine	HAILEK 8200/8300/8400		2
23	螺帽缩口机 Nut Reducing Machine	DX-65		1
24	超声波清洗流水线 Ultrasonic cleaning line			2 Lines
25	冲床250T Punching Machine			1 Line
26	电动螺旋压力机400T Electric Screw Press			2 Lines
27	电动螺旋压力机630T Electric Screw Press			1 Lines
28	电动螺旋压力机1000T Electric Screw Press			1 Lines



Yuhuan Factory 玉环工厂





Production Equipment 生产设备



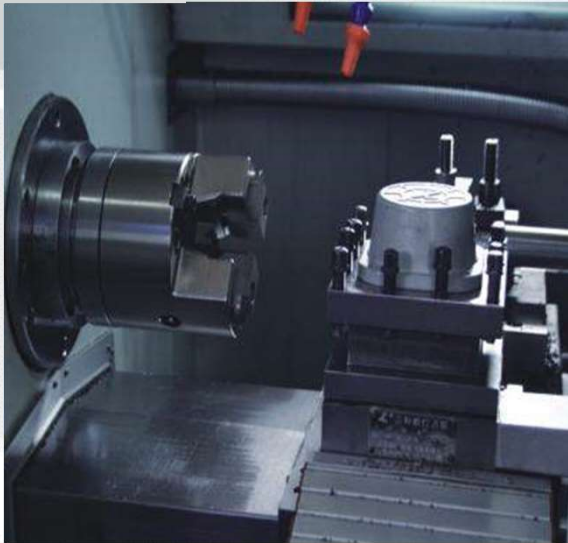
CNC Centers (65sets)
Max. length: 1200mm
Min. tolerance: 0.01mm



CNC Lathes (225 sets)
Max. diameter: 520mm
Max. length: 520mm Min. tolerance: 0.01mm



Production Equipment 生产设备

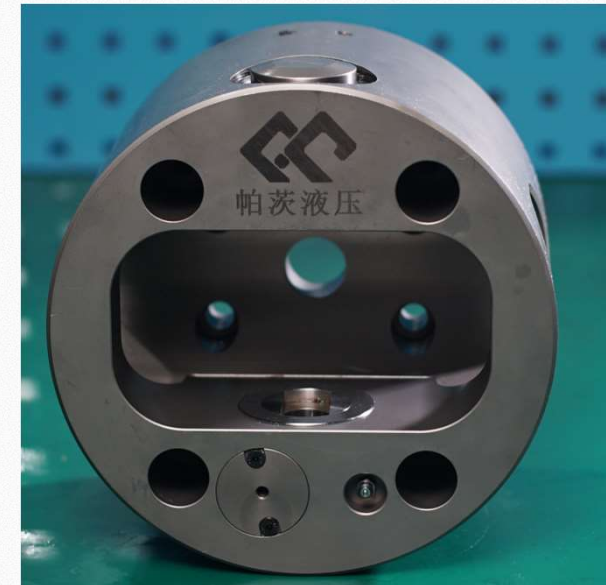


Self-Developed Hydraulic Chuck
自主研发的液压卡盘



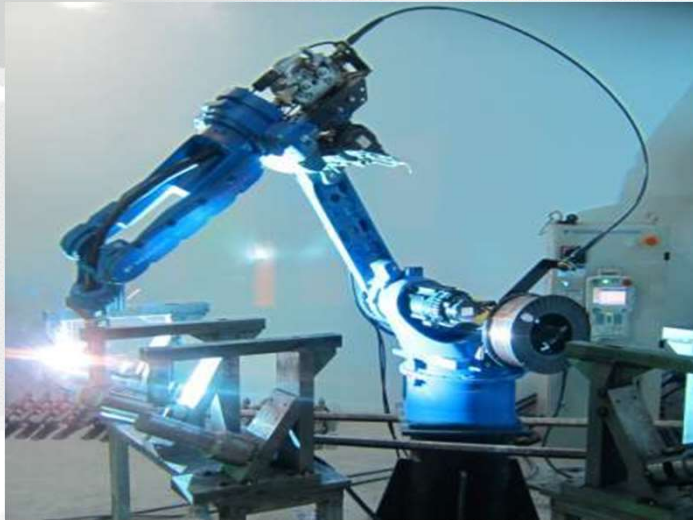
Self-Developed Cable-Stayed Chuck
自主研发的斜拉式卡盘

Self-Developed index chuck
自主研发的分度卡盘





Production Equipment 生产设备



**Welding
Manipulator**
焊接机械手



Ultrasonic Cleaning Machine
超声波清洗流水线



ChangXing Factory 长兴工厂





Forge Equipment 锻造设备



Process Capacity: 250T-1000T



Production Equipment 生产设备





Production Equipment 生产设备



Ultrasonic Cleaning Machine
超声波清洗流水线



Key Quality Instrumentations List 主要检测仪器清单

序号 No.	设备名称 Name	规格 Type	定位精度mm Accuracy mm	数量 Qty
1	三坐标 CMM	600*800*600	MPEE: 2.8+L/300UM	3
2	光谱仪 Optical Spectrometer	FOUNDRY-MA STER Xline		1
3	拉力测试机 Tensile Tester	XBY4305SB		1
4	影像仪 Image Measurement Instrument	250*150 (mm)	0.001mm	2
5	粗糙度仪 Roughness Measuring Instrument	25 (mm)	0.001mm	5
6	轮廓仪 Contourgraph	120MM	0.0018mm/1mm	2
7	偏摆检查仪 Deflection Tester	300	0.001mm	1
8	洛氏硬度计 Rockwell Apparatus	170 (mm)	0.5HR	2
9	布氏硬度计 Brinell Hardenss Tester	230 (mm)		2
10	橡胶硬度计 Rubber Hardometer	0-100HA	1	1
11	盐雾试验机 Salt Spraying Tester			1
12	锌层测厚仪 Zinc Layer Thickness Gauge	TT290		1
13	清洁度仪 Cleanliness instrument			1
14	磁粉探伤机 Magnetic Particle Flaw Detector	CJW-2000		3
15	超声波探伤机 Ultrasonic Flaw Detector	AFUT-350		1



Inspection Instrument 检测仪器



Projector 投影仪



Profilometer
轮廓仪



CMM三坐标测量机



Inspection Instrument 检测仪器



Roughness Meter
粗糙度计



Brinell Hardness Tester
布氏硬度测定器



Optical Spectrometer
光谱仪



Salt Spray Test Machine
盐雾试验测试机



Inspection Instrument 检测仪器



Thickness Gauge
测厚仪



Tensile testing Machine
拉力测试机



Ultrasonic Fault Detector
超声波探伤机



Magnetic Particle Flaw Detector
磁粉探伤机



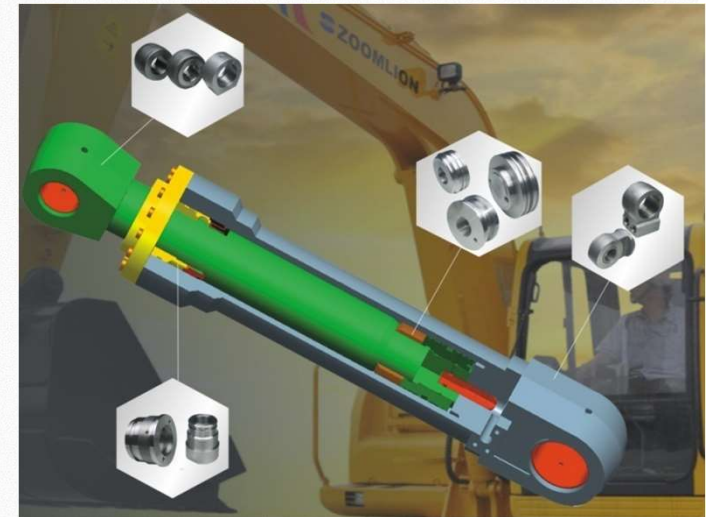
Cylinder Components 油缸配件

油缸配件主要用于工程油缸、农用油缸、气缸、非标油缸等

Cylinder components are used in Engineering Cylinder, Agricultural Cylinder, Pneumatic Cylinder, Customized Cylinder, and etc.

帕茨液压致力于标准油缸配件，非标油缸配件的开发，根据客户图纸生产，我们目前主要与美国，欧洲知名油缸厂配套服务。

PC Hydraulics is specialized in manufacturing standard hydraulic cylinder accessories and developing customized cylinder accessories according to drawings. At present we mainly supply parts to American and European cylinder manufacturers.





Cylinder Components 油缸配件



端盖，油缸吊头（吊环），前导（导向套），活塞，焊接头，精密轴等产品。

Hydraulic cylinder accessories involve End Cape, Guide Sleeve, Piston, Cylinder Head, Rod End, Retainer, Precision Shaft, etc.



Cylinder Components 油缸配件



端盖，油缸吊头（吊环），前导（导向套），活塞，焊接头，精密轴等产品。

Hydraulic cylinder accessories involve End Cape, Guide Sleeve, Piston, Cylinder Head, Rod End, Retainer, Precision Shaft, etc.



Cylinder Components 油缸配件



端盖，油缸吊头（吊环），前导（导向套），活塞，焊接头，精密轴等产品。

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Cylinder Components 油缸配件



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Hydraulic cylinder accessories involve End Cape, Guide Sleeve, Piston, Cylinder Head, Rod End, Retainer, Precision Shaft, etc.



SAE Hydraulic Flanges SAE液压法兰

帕茨液压提供符合各种标准，材质，表面处理的液压配件，主要根据客户提供的图纸开发非标件，提供OEM服务。

PC Hydraulics manufactures various types of standard hydraulic components of different materials and surface treatments according to the needs of our customers. We also offer customized hydraulics parts as per customers' drawings with OEM services.

材料：碳钢，不锈钢，铜，铝，根据客户要求。

Materials: Carbon Steel, Stainless Steel, Aluminum as required by customers

表面处理：环保镀锌，锌镍合金，化学镍，磷化，氧化，发黑，达克罗等

Surface Treatments: Cr3+ Zinc Plating, Zinc-Nickel Plating, Nickel Plating, Phosphate, Oxidation, Black Oxidizing, Dacromet, etc.





SAE Hydraulic Flanges SAE液压法兰



材质：碳钢、不锈钢、铜、铝、根据客户要求定制。
Materials: Carbon Steel, Stainless Steel, Copper, Aluminum, As required by customers.



Hydraulic Adapters 液压管接头

标准: SAE-JIC, ISO-DIN

材料: 碳钢, 不锈钢, 铜, 铝, 根据客户要求。

表面处理: 环保镀锌, 锌镍合金, 化学镍, 磷化, 氧化, 钝化, 发黑, 达克罗等

Standard: SAE-JIC, ISO-DIN

Materials: Carbon Steel, Stainless Steel, Copper, Aluminum, as required by customers

Surface Treatments: Cr3+Zinc Plating, Zinc-Nickel Plating, Nickel Plating, Phosphate, Oxidation, Black Oxidizing, Dacromet, Passivation, etc.





Hydraulic Adapters 液压管接头



标准: SAE-JIC, ISO-DIN

材质: 碳钢、不锈钢、铜、铝、根据客户要求定制。

Standard: SAE-JIC, ISO-DIN

Materials: Carbon Steel, Stainless Steel, Aluminum, As required by customers.



Industrial Valves 工业阀门领域

高压球阀配件、安全阀门配件、针阀配件、止回阀配件

High Pressure Ball Valve Fittings, Safety Valve Fittings, Needle Valve Fittings, Check Valve Fittings

帕茨液压致力于各种工业阀门零件的生产，我们目前主要为美国欧洲知名阀公司配套服务。

PC Hydraulics is committed to producing various industrial valve fittings, and we are currently providing services mainly to US and Europe famous valve company.





Industrial Valves 工业阀门领域



阀体，阀体接头，阀杆，手柄，球体等
Valve Body, Valve Body Adapter, Valve Rod, Valve Handle, Ball Valve, etc.



Vehicle Industry 汽车领域

汽车及工程机械领域的精密零件制造，底盘配件，动力系统，液压系统零件等。

Precision manufacturing for Automotive and Engineering Machinery, such as chassis components, powertrain system components, hydraulic system components.



Material: Carbon Steel, Cast Iron, Stainless Steel, etc.

Surface treatment:

Zinc-Nickel plating, Cr+3 plating, Dacromet, Phosphate, etc.

According to customer requirements.



Vehicle Industry 汽车领域



主要工艺：铝合金压铸、铸造、锻造、冲压、加工、组装等

材料：碳钢、铸铁、不锈钢、铜、锌合金、铝等

Processes: Aluminum Alloy Die-Casting, Casting, Forging, Stamping, Machining and etc.

Materials: Carbon Steel, Cast Iron, Stainless Steel, Brass, Zinc Alloy, Aluminum, etc.



Precision Aluminum Parts 精密铝制产品

航空行业，船舶行业，风力发电行业，食品设备，舞台起重机等

**Aerospace Industry, Marine Industry, Wind Power Industry,
Food Processing Equipment, Stage Cranes, etc**

主要工艺：铝合金压铸，铸造，锻造，冲压，加工，组装等

**Processes: Aluminum Alloy Die-Casting, Casting, Forging,
Stamping, Machining**





Precision Aluminum Parts 精密铝制产品



表面处理：阳极氧化、喷塑等。
Surface Treatments: Anodizing, Powder Coating, etc.



Forging 锻造

材料：碳钢，不锈钢，铜，铝，根据客户要求定制。

Materials: Carbon Steel, Stainless Steel, Aluminum as required by customers





Forging 锻造



材质：碳钢、不锈钢、铜、铝、根据客户要求定制。
Materials: Carbon Steel, Stainless Steel, Copper, Aluminum, As required by customers.



Forging 锻造



材质：碳钢、不锈钢、铜、铝、根据客户要求定制。
Materials: Carbon Steel, Stainless Steel, Copper, Aluminum, As required by customers.



NPI and Technical support 产品开发和技术监督

技术与服务
Technology and services



- 帕茨液压有**10**人的工程师和技术人员负责精密零件的研发和技术支持; 有能力按照客户要求开发不同领域的精密配件。

PC Hydraulics has 10 engineers and support technicians that have the ability to develop precision parts by demand for different industries and meet all customer requirements.

- 有多年的精密零件研发经验, 涉及材料, 锻造, 加工, 表面处理, 热处理的领域;
PC Hydraulics has R&D experience with precision machining and forging for many years, as well as other areas, such as material, processing, surface treatment and heat treatment.

- 独立的快速样品开发小组, **15-30**天完成快速样品开发和发运;
PC Hydraulics has highly efficient, autonomous work groups for sample development which can finish sample fabrication and delivery in 15 - 30 days.



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Thank You !