



青岛润锋液压有限公司

QINGDAO RUNFENG HYDRAULIC CO., LTD



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工匠精神打造放心品质 PROFESSIONAL FOCUS ▶



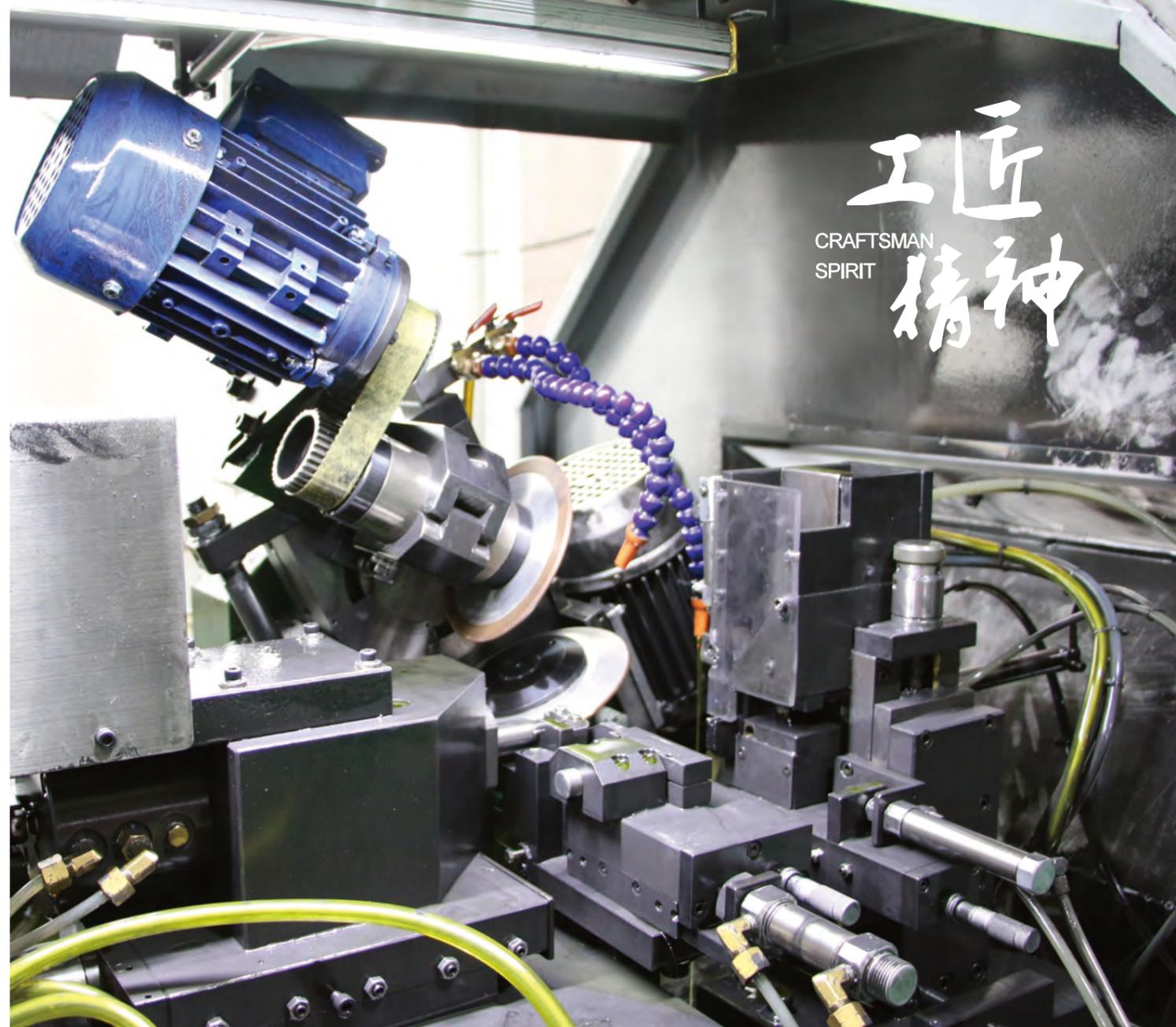
公司介绍

Company INTRODUCTION

青岛润锋液压有限公司是一家专业生产和销售高压柱塞泵、马达等液压基础零部件的高端设备制造公司。公司坚持以科技创新为基础，为员工创造机会，为社会创造效益，是一个拥有完善的管理体系和具有先进管理理念的团队。

公司秉承“质量高、品种多、服务快”的经营理念，力争进入中国乃至世界液压元件及零配件最佳制造商行列，为工程设备配置“中国核心”。

产品广泛应用于工程机械、农业机械、道路机械、矿山机械、医疗机械、冶金机械、船舶、机床等诸多领域。经过多年的研发，公司可以生产出替代原装进口零部件的进口产品，并出口到185个国家和地区，得到了客户的充分认可。公司的发展始终坚持以人为本，尊重知识，集体奋斗，务实创新。以人才培养和引进为重点，与国内多所高校共建产学研基地，开展技术研发、产品创新，拥有多项发明专利和多项实用新型专利；不断提高公司产品质量，满足客户需求高标准要求，与新老客户携手共创辉煌！



Qingdao Runfeng Hydraulic Co.,Ltd. is a high-end equipment manufacturing company specializing in the production and sales of high-pressure plunger pumps,motors and other basic hydraulic components and parts;the company adheres to the scientific and technological innovation as the basis,and creates opportunities for employees and benefits for society Have a complete management system and management team with advanced management concepts.

Adhering to the business philosophy of "high quality,multiple varieties and fast service",the company strives to enter the ranks of the best manufacturers of hydraulic components and spare parts in China and even the world,and configures"Chinese core"for engineering equipment.

Products are widely used in engineering machinery,agricultural machinery,road machinery,mining machinery,medical machinery,metallurgical machinery,ships,machine tools and many other fields.After years of research and development,the company can manufacture imported products that can replace imported original parts and export them to 185 countries and regions,which have been fully recognized by customers.

The company's development always adheres to people-oriented,respect for knowledge,collective struggle and pragmatic innovation.Focus on talent training and introduction,co-construct industry-university-research bases with many domestic universities and colleges,carry out technological research and development,product innovation,and have multiple invention patents and multiple utility model patents;continuously improve the company's product quality and meet customers' high standards Requirements,work with new and old customers to create brilliant!



产品目录

COMPANY Catalog

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A4VG 28,40,45,56,71,90,125,180,250	05
A11VO50,75,95,130,160,190,260	05
A4VSO40,56,71,125,180,250,355,500	05
A8VO55,80,107,160,200	05
A6VM12,28,55,80,107,160,172,200,250,355,500	05
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A2FO 12,16,23,28,45,56,63,80,107,125,160,180,200,250	06
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KMF90,160	10
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力士乐系列

REXROTH SERIES



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A11VO50,75,95,130,160,190,250,260



A4VSO40,56,71,125,180,250,355,500



A8VO55,80,107,160,200



A6VM12,28,55,80,107,160,172,200,250,355,500



力士乐, 川崎系列

REXROTH, KAWASAKI SERIES



A7VO12,28,55,80,107,160,172,200,250,355,500



A2FO12,16,23,28,45,56,63,80,107,125,160,180,200,250



A2F12,23,28,55,80,107,160,225,250,500
A2VK12,28,55,107,A2V255



A6V28,55,80,107,160,200,250,355,500
A7V28,55,80,107,160,200,250,355,500



A8V55,80,107,160



K3V63,112,140,180 DT/BDT
K5V140,200



川崎, 内田系列

KAWASAKI, UCHIDA SERIES



M2X63,96,120,146,150,170,210



NV64,84,111,137,172,270,UH055-7,NX15,NVK45



KVC925,930,932



M5X130,180



MX150,173,500



AP2D12,21,25,36



内田, 威格士, 伊顿系列

UCHIDA, VICKERS, EATON SERIES



A10VD17,23,28,40,43,71



A8V55,80,107,160,200



PVH57,74,98,131,141,PVE27,35,47,62



PVE19,21,TA1919



PVB5,6,10,15,20,29



伊顿3321,3331,3322,4621,4631,5421,5431,3932,6423,7620,7621,78462,PVXS130,180



林德, 萨奥系列

LINDER, SAUR SUNDSTRAND SERIES



B2PV50,75,105,140,
BPV35,50,70,BPR140,186,260



HPR130,160



HPR75,90,100



萨奥PV20,21,22,23,24
大金PVD20,21,22,23,24,25



SPV6-119



PV90R42,55,75,100,130,180,250



小松, 日立系列

KOMATSU, HITACHI SERIES



HPV95,132 (PC60-7,PC200/220-6/7,PC300-6/7,
PC360-7,PC300/400-6主泵Main Pump)



HPV35,55,90,160
(PC60/120/200-3/5,PC300/400-3/5,PC650主泵)



KMF90,160,
KPV90,105



HPV091双泵Double Pump(EX200-2/3主泵Main Pump)
HPV091单泵Single Pump (EX120-2主泵Main Pump)



HPV102,HPV118(EX200-5/6,ZX200-3, ZX270
主泵Main Pump)



HPV116,HPV145(EX200-1,EX300-1/2/3主泵Main Pump)



利勃海尔, 卡特系列

LEIBEHERR, CATERPILLAR SERIES



LPVD45,64,90,100,125,140,250



CAT12G,14G,16G
CAT215,225,235,245



CAT320C主泵Main Pump



CAT320主泵 Main Pump AP-12系列 Series



CAT E200B MS180 主泵Main Pump
CAT SPK10-10 SPV10/10



CAT 新E200B 系列 New E200B Series



产品 详情介绍

PRODUCT INTRODUCTION

R-A10VSO/R-A4VSO开式泵

Open Circuits Pump

R-A10VSO和R-A4VSO系列轴向变量柱塞泵具有设计紧凑、重量轻、低噪音等特点。广泛应用于工程机械、塑料机械、冶金机械、压铸机械等领域。

R-A10VSO and R-A4VSO series swashplate axial piston pump have the structural design of compact ,light weight ,low noise characteristics.Witch widely used in construction machinery,plastic making machinery,metallurgy machinery,die casting machinery



产品 详情介绍

PRODUCT INTRODUCTION



R-A10VSO

轴向柱塞变量泵

Variable Displacement Pump

适用于开式回路液压系统

Used for hydraulic drives in open loop circuits

Features

Ssashplate axial piston pump.

Aujst the angle of swashplate to realize the stepless variable.

Good suction characteristic.

Have the structural design of compact, light weight, low noise characteristic. 具备结构设计紧凑、重量轻、低噪音等特点。

The sensitivity of control system.

Flow is proportional to the drive speed and to the displacement.

Nominal pressure reach to 28MPa.

Long service life , high-precision bearings.

产品特点介绍

斜盘式轴向柱塞变量泵。

可通过 调节斜盘角度来实现无极变量。

优异的吸入特性。

具备结构设计紧凑、重量轻、低噪音等特点。

控制响应灵敏。

液压泵的流量正比于泵的转速和排量。

额定工作压力可达到28MPa。

选用长寿命、高精度轴承。

订货型号

ORDERING CODE

R	-	A10VS	O		/			-						
润锋液压 Runfeng Hydraulic		轴向柱塞单元 Axial piston unit	工作模式 Typ of operation	规格 Size	控制方式 Mode of operation		系列号 Series	旋转方向 Direction of rotation	密封件 Seals	轴伸 Shaft end	安装法兰 Mounting flange	工作油口 Service ports	通轴驱动 Through drive	

型号说明

MODEL DESCRIPTION

润锋液压 Runfeng Hydraulic								R
轴向柱塞单元 Axial piston unit								
变量泵, 斜盘结构 Variable displacement pump								A10VSO
工作模式 Type of operation								
泵, 开式回路 Pump , open circuits								O
规格 Size								
排量 Displacement Vg max (ml/r)	16	18	28	45	71	100	140	
控制方式 Mode of operation								
压力控制 Pressure control	√	√	√	√	√	√	√	DR
远程恒压控制 Remote constant pressure control	√	√	√	√	√	√	√	DRG
压力/流量控制 Pressure/flow control	√	√	√	√	√	√	√	DFR
压力/流量控制, X油口关闭 Pressure/flowcontrol, X mouth shut down	√	√	√	√	√	√	√	DFR1
压力/流量/功率控制 Pressure/flow/power control	×	×	√	√	√	√	√	DFLR
两位控制 Two position control	√	√	√	√	√	√	√	DR
系列号 Series								
产品系列 Product series								31
旋转方向 Direction of rotation								
从轴端看 With view on shaft end	顺时针 Clockwise							R
	逆时针 Counterclockwise							L
密封件 Seals								
丁腈橡胶 NBR Nitrile rubber								P
氟橡胶 FKM Fluoro-rubber								V
轴伸 Shafe end								
公制平键轴 Metric parallel with key								P
SEA花键轴 SEA splined								S
R-SEA花键轴 (较高扭矩) R-SEA splined (higher though drive torque)								R
K-SEA平键轴SEA parallel with key								K
U-SEA小花键SEA splined reduced dia, not for through drive								U
安装法兰 Mounting flange								
ISO 两孔 ISO 2-hole	√	√	√	√	√	√		A
SAE 两孔 SAE 2-hole	√	√	√	√	√	√		C
ISO 四孔 ISO 4-hole							√	B
SAE 四孔 SAE 4-hole							√	D
工作油口 Service ports								
后面SAE, 公制螺纹 SAE flange rear, fixing thread metric			√	√	√	√	√	11
后面SAE, NUC螺纹 SAE flange rear, fixing thread NUC			√	√	√	√	√	61
两侧SAE, 公制螺纹 SAE flange on opposite side fixing thread metric	√	√	√	√	√	√	√	12
两侧SAE, NUC螺纹 SAE flange on opppsite NUC	√	√	√	√	√	√	√	62
后面SAE, 公制 (NUC) 螺纹 SAE flange rear, fixing thread metric (NUC)					√			41
两侧SAE, 公制 (NUC) 螺纹 SAE flange on opppsite side, fixing thread metric (NUC)					√			42
通轴驱动 Through drive								
N00/KB2/KB3/KB4/KB5/KB6/KB7/K01/K02/K52/K68/K04/K07/K24/K17/K51/K40/K25/K03/K26/K05/K27/K08/K37/K38/K59/K21								

注: √有货; ×无货
Note: √ Available; × not available

产品 详细介绍

PRODUCT INTRODUCTION



R-A4VSO

适用于开式回路液压系统

Used for hydraulic drives in open loop circuits

轴向柱塞变量泵

Variable Displacement Pump

Features

Swashplate axial piston pump.

Adjust the angle of swashplate to realize the stepless variable.

Good suction characteristic.

Have the structural design of compact, light weight, low noise characteristic. 具备结构设计紧凑、重量轻、低噪音等特点。

The sensitivity of control system.

Flow is proportional to the drive speed and to the displacement.

Nominal pressure reach to 35MPa.

Long service life, high-precision bearings.

With swashplate angle indicator.

产品特点介绍

斜盘式轴向柱塞变量泵。

可通过 调节斜盘角度来实现无极变量。

优异的吸入特性。

具备结构设计紧凑、重量轻、低噪音等特点。

控制响应灵敏。

液压泵的流量正比于泵的转速和排量。

额定工作压力可达到35MPa。

选用长寿命、高精度轴承。

带斜盘角度指示器。

订货型号

ORDERING CODE

R	-		A4VS	O		/			-								
润锋液压 Runfeng Hydraulic	液压油 Hydraulic fluid	轴向柱塞单元 Axial piston unit	工作模式 Type of operation	规格 Size	控制方式 Mode of operation	系列号 Series	旋转方向 Direction of rotation	密封件 Seals	轴伸 Shaft end	安装法兰 Mounting flange	工作油口 Service ports	通轴驱动 Through drive					

型号说明

MODEL DESCRIPTION

润锋液压 Runfeng Hydraulic									R
液压油 Hydraulic fluid									
矿物油 Mineral oils									E
HF流体 HFB and HFC-Mediums									
轴向柱塞单元 Axial piston unit									
变量泵, 斜盘结构, 工业用途 Variable displacement pump, industrial uses									A4VSO
工作模式 Type of operation									
泵, 开式回路 Pump, open circuits									O
规格 Size									
排量 Displacement Vg max (ml/r)	40	71	125	180	250	355	500		
控制方式 Mode of operation									
压力控制 Pressure control	DR	√	√	√	√	√	×	√	DR..
按双曲线变化的功率控制 Power control Hyperbolic open, curve	LR	√	√	√	√	√	×	√	LR..
手动控制 Manual control	MA	√	√	√	√	√	×	√	MA..
电控 Electronic control	EO	√	√	√	√	√	×	√	EO..
和压力有关的液压控制 Hydraulic control, pilot pressure dependent	HD	√	√	√	√	√	×	√	HD..
系列号 Series									
	√	√	×	×	×	×	×	×	10
	×	×	√	√	×	×	×	√	22
	×	√	√	√	√	×	×	√	30
旋转方向 Direction of rotation									
从轴端看 With view on shaft end	顺时针 Clockwise								R
	逆时针 Counterclockwise								L
密封件 Seals									
丁腈橡胶 NBR Nitrile rubber									P
氟橡胶 FKM Fluoro-rubber									V
轴伸 Shaft end									
平键轴 Keyed parallel shaft									P
平键轴 Splined shaft									Z
安装法兰 Mounting flange									
ISO 4孔 (ISO 4hole)	√	√	√	√	√	×	×		B
工作油口 Service ports									
B口, S口错开90°; 辅助油口B1为螺纹连接 Port B and port S 90° offset; auxiliary pressure port B1 Metric fixing screws	√	√	√	√	√	×	√		13
B口, S口错开90°; 辅助油口B1为法兰连接 Port B and port S 90° offset; pressure connection B1 connected by flange	√	√	√	√	√	×	√		25
通轴驱动 Through drive									
N00/K31/K33/K34/K35/K77/K43/KB2/KB3/KB4/KB5/KB6/KB7/K01/K52/K02/K04/K07/K06/K24/K17/K57/K68/K99									

注: √有货; ×无货
Note: √ Available; × not available

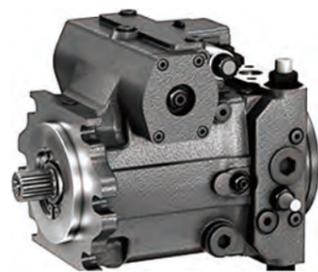


产品 详细介绍

PRODUCT INTRODUCTION



R-A2FO 系列泵 Pump
R-A2FM 系列马达 Motor



R-A4VG 系列泵 Pump



R-A11VO 系列泵 Pump



R-A2FE 系列马达 Motor



R-A7VO 系列泵 Pump
R-A6VM 系列马达 Motor



R-A6VE 系列马达 Motor

我们还可以提供R-A2FO、R-A4VG、R-A11VO、R-A7VO系列泵，R-A2FM、R-A6VM、R-A6VE系列马达。

We can provide R-A2FO,R-A4VG,R-A11VO,R-A7VO series pumps and R-A2FM,R-A6VM,R-A6VE serise motors.



产品 详细介绍

PRODUCT INTRODUCTION

我们还可以提供各种补油泵、摆线马达，轴承、叶片泵及其配件。

We can provide charge pumps for PV90R42,PV90R55,PV90R75,PV90R100,PV90R130,PV90R250.And charges pumps for A4VG28, A4VG40, A4VG56,A4VG71,A4VG90, A4VG125,A4VG180,A4VG250.

We can also provide orbit motors such as BM2/BM3/BM4,BME2,BME R,BMH,BMM,BPM,BMR,BMT,BMV.And vane pumps such as Denison, Vickers, Yuken.



萨澳PV90R系列补油泵
PV90R series Charge Pump



力士乐A4VG系列补油泵
A4VG series Charge Pump



BM/BMP/BMR/BME摆线马达
Orbit Motor



轴承
All Kinds of Bearings



丹尼逊、威格士、油研叶片泵
Denison、Vickers、Yuken Vane Pump



叶片泵泵芯
Vane Pump Tips