

# Hydraulic Variable Piston Pump A4VSO250DFR/30R-PPB13N00 Rexroth A4VSO40/A4VSO71/A4VSO125/A4VSO180/A4VSO250-DFR Series

#### **Basic Information**

Place of Origin: Guangdong, China

Brand Name: HALCYON

Model Number: A4VSO250DFR/30R-PPB13N00

• Minimum Order Quantity: 2 pieces

Price: \$1,850.00/piecesPackaging Details: Wooden Box

• Delivery Time: In Stock: 1-3 day(s); Out of Stock:

Customization time depend on specific

circumstances

• Payment Terms: L/C,D/A,D/P,T/T,Western Union,MoneyGram



### **Product Specification**

Condition: New

• Application: Drilling Rig, Aerial Work Platform, Ceramic

Press, Steel Mill

• Warranty: 1 Year

• After Warranty Service: Video Technical Support

Video Outgoing-inspection: Available
Machinery Test Report: Available
Material: Carbon Steel
OEM: Available

Color: Customer's Requirement

Customized: Available



#### More Images



# A4VSO125 A4VSO 50 4A4VSO250 A4VS 355 A4VS 0500 Seriels A4VSO230 DFE 12/30 PPZB25U99 Variable

Displacement Axial, Riston Rumpecond Road, Economic And Technological Development Zone, Guangzhou, Guangdong, China



# **Product Description**

#### REXROTH A4VSO Hydraulic Piston Pump A4VSO250DFR/30R-PPB13N00

- 1. Swash plate axial piston variable pump, used for hydrostatic transmission in open circuits.
- 2. Its flow rate is proportional to the input speed and displacement. By adjusting the swash plate, the flow can be infinitely adjusted.
- 3. Reserved port available for series connection with other pumps.

#### **Product Parameter**

Displacement(cm <sup>3</sup> )	180
Rotational Speed(min <sup>-1</sup> )	2900
Flow Rate (L/min)	300
Power (kw)	151
Weight (kg)	125



#### Model Number (If you can't find what you want, please contact us for help)

A10VSO10/18/28/45/60/63/71/85/100/140

A2F12/23/28/55/80/107/160/200/225/250/350/500/1000

A4VSO40/45/50/56/71/125/180/250/355/500/750/1000

A7VO28/55/80/107/160/200/250/355/500

A6VM28/55/80/107/140/160/200/250/355/500/1000

A7V12/28/55/80/107/160/200/225/250/355/500

A11V40/60/75/95/130/145/160/190/200/210/260

A10VG18/28/45/63

A4VG28/40/56/71/90/125/180/250

A15VSO175/210/280

AP2D25/36

K3V63/112/140/180/280DT

K3SP36/K7SP36/K7V63

K5V80/140/160/180/200

M2X22/45/55/63/96/120/128/146/150/170/210 SWING

M5X130/180 SWING

GM18/35VL/35VA

HPV 90/95/132/140/165

PC30/40/45/60-3/5

PC60-7 PC200-3/5 PC220-6/7 PC200-6/7 PC300-6/7 PC360-7 PC400-7

PC200-6/7/8, PC360-7

SBS80/120/140 CAT312C/320C/325C

CAT320 (AP-12)

CAT12G/14G/16G/120G/140G

Model Number (If you can't find what you want, please contact us for help)

SPK10/10(E200B) SPV10/10(MS180)

EATON 3331/4621(4631)/5421 (5431)/6423/7620(7621)

PVE19/21 TA19

PVH45/57/74/98/131/141

PVB92

SG02/04/08/12/15/17/20/25 SWING

GM03/05/06/07/08/09/10/17/18/20/23

GM03/05/06/07/08/09/10/17/18/20/23/24/28/35/38VL

GM35VA

A10/16/22/37/40/45/56/70/90/100/125/145/220

PV16/20/23/28/32/40/46/63/80/92/140/180/270

HPV091/102/116/118/145

PV90R30/42/55/75/100/130/180/250

PV20/21/22/23/24/25/26/27

MPV025/035/044/046 MPT025/035/044/046



### **Company Profile**

# **FACTORY**

### **GUANGZHOU HALCYON-HYDRAULIC CO. LTD**







### **ABOUT US**

Guangzhou Halcyon-Hydraulic Co. Ltd was founded in 2010 and is located in Guangzhou National High-tech Development Zone. Our main business is to develop and manufacture high pressure piston pumps, motors, spare parts,integrated products of hydraulic system, and equipments repairing and remanufacturing. The company has passed IS09001 quality certification, and has been awarded as "Contract and Trust worthy Enterprise" and "Guangdong High-tech Enterprise".



# **GUANGZHOU HALCYON**

## GLANCE AT THE WORKSHOP



Material

### Machining

Inspecting



Assembling

#### Testing

### shipping

### **OUR ADVANTAGES**

- Expertise in R&D and Design: Over 20 years of experience in the research, development, and design of high-pressure piston pumps and motors.
- Manufacturing Excellence: More than 13 years in factory manufacturing, contributing to high standards and quality production.
- **Standard Development:** Active participation in the development of the Chinese national standard for hydraulic pumps.
- Patent Portfolio: Possession of 19 utility model patents and 5 invention patents, showcasing our innovative capabilities.
- Cost-Effective Production: Our real factory setup ensures cost-effective production and competitive pricing for high-quality products.
- Customization and ODM Services: Strong capabilities in offering customized services and excellent Original Design Manufacturing (ODM) to meet
- Industry Collaboration: Extensive experience in manufacturing specialized hydraulic pumps and motors for major machinery manufacturers like XCMG

#### CERTIFICATE

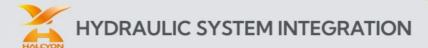












#### **Application Fields:**

Mobile Machinery, Industrial Equipment, Mining Machinery

Solution A:



Solution B:



### **System Integration Product Service Process**

Customer provides basic parameters such as the total vehicle weight, engine power, engine speed, and travel speed

Negotiate the control strategy with the cust omer and design the system plan Organize the production of related electrohydraulic components Provide the customer with a complete set of electro-hydraulic system components.



# STANDARD PACKING WAY

#### **Wooden Box**





















**Exhibition & Clients** 











# FAQ

#### Q1. Why choose us?

A. More than 20 years of experience in hydraulic parts design and 14 years of experience in manufacturing branded quality of piston pumps and motors. As a reputed factory supplier, We have many modern production machines and testing equipment, as well as a strict and renowned quality management system. Welcome ODM/OEM inquiry with high quality demand.

#### Q2. Can I customize the product?

A. Abosolutely. Actually customizing service according to drawing or request, is the most advantage and big difference between HALCYON and common suppliers. We have excellent technical precipitation and mature production process in hydraulic industry.

#### Q3. Can I have free samples?

A. Usually no, but negotiable according to different products and orders. *Q4. What's the delivery time?* 

A. 10-60 days after payment, according to different products and orders.

#### Q5.How to order?

 $A. \ Inquiry \rightarrow Quotation \rightarrow Negotiation \rightarrow Samples \rightarrow PO/PI \rightarrow Down \ payment \rightarrow Mass \ production$ →Quality inspection→ Book Space →Balance/Delivery → Further.