



Hydraulic Axial Piston Variable Pump For Rexroth A4VSO A4VSO180 Series

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: HALCYON
- Model Number: A4VSO180
- Minimum Order Quantity: 2 pieces
- Price: Negotiable
- Packaging Details: Wooden Box + Pallet
- Delivery Time: In Stock: 1-3 day(s); Out of Stock: Customization time depend on specific circumstances
- Payment Terms: D/A, D/P, L/C, T/T, Western Union, MoneyGram
- Supply Ability: 900 pieces per month



Product Specification

- Warranty: 1 Year
- Application: Heavy Machinery
- After Warranty Service: Video Technical Support
- Video Outgoing-inspection: Available
- Machinery Test Report: Available
- OEM: Available
- Color: Customer's Requirement
- Customized: Available
- Highlight: rexroth a4vso axial piston variable pump, a4vso180 rexroth variable displacement pump, hydrostatic transmission rexroth a4vso pump



More Images



Product Description

For Rexroth A4VSO A4VSO180 Series Hydraulic Swash Plate Axial Piston Variable Pump



HALCYON

Product Description

A4VSO180 hydraulic axial piston pump ASSY High pressure piston pump

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 ³)	180
Rotational Speed(min ⁻¹)	1800
Flow Rate (L/min)	324
Power (kw)	189
Weight (kg)	102



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
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

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



HALCYON

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 ISO9001 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 various client needs.
- **Industry Collaboration:** Extensive experience in manufacturing specialized hydraulic pumps and motors for major machinery manufacturers like XCMG.

CERTIFICATE





HYDRAULIC SYSTEM INTEGRATION

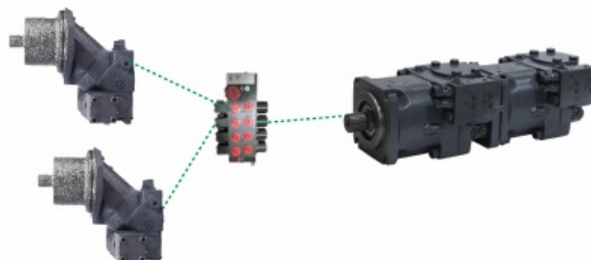
Application Fields:

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 customer and design the system plan

Organize the production of related electro-hydraulic components

Provide the customer with a complete set of electro-hydraulic system components.



STANDARD PACKING WAY

Wooden Box



Warehouse For Shipping



HALCYON

Exhibition & Clients



HALCYON

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. Absolutely. 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 → Quotation → Negotiation → Samples → PO/PI → Down payment → Mass production
→ Quality inspection → Book Space → Balance/Delivery → Further.



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