



High-Pressure Hydraulic Piston Pump A7V A7VO A7VO500 A7VO500LRD/63- VPH02 Hydraulic Plunger Pump Excavators Construction Usage

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: HALCYON
- Model Number: A7VO
- Minimum Order Quantity: 1 piece
- 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: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 900 pieces per month



Product Specification

- Drive Shaft: Splined Shaft
- After Warranty: Online Support, Video Technical Support
- Mounting: Flange Mounting
- Color: Customer's Requirement
- Seal Type: Shaft Seal
- Speed: Max. 3600 Rpm
- Direction Of Rotation: Clockwise Or Counter-clockwise
- Suction Port: SAE Flange
- Rotation: Clockwise Or Counter-clockwise
- Condition: New, New
- Pressure Port: SAE Flange
- Model: A7VO Pump
- Control: Pressure Control
- Customized: Available
- After Warranty Service: Online Support



More Images



Product Description

High-Pressure Hydraulic Piston Pump A7V A7VO A7VO500 A7VO500LRD/63-VPH02

Product Attributes

Attribute	Value
Drive Shaft	Splined shaft
After Warranty	Online support, Video technical support
Mounting	Flange mounting
Color	Customer's Requirement
Seal Type	Shaft seal
Speed	Max. 3600 rpm
Direction Of Rotation	Clockwise or counter-clockwise
Suction Port	SAE flange
Rotation	Clockwise or counter-clockwise
Condition	New
Pressure Port	SAE flange
Model	A7VO Pump
Control	Pressure control
Customized	Available
After Warranty Service	Online Support

Product Description

Series A7VO: Typically used in open-circuit hydrostatic transmission. It can be applied in construction machinery such as excavators, loaders, and cranes, as well as industrial equipment like machine tools, plastic machinery, and textile machinery.

Its specific applications may vary depending on different specifications and control methods, and it can provide stable hydraulic power for the equipment.



Looking for more? We can offer perfect interchangeable replacements of many world's renowned brands including Rexroth, Eaton, Parkers, Kawasaki, Tokimeot, Sauer-danfoss, Komatsu and so on.

Commonly Offered Models

Brand Name	Model Number
Rexroth	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
KAWASAKI	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

KOMATSU	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
CAT	CAT320 (AP-12) CAT12G/14G/16G/120G/140G SPK10/10(E200B) SPV10/10(MS180)
EATON	EATON 3331/4621(4631)/5421 (5431)/6423/7620(7621) PVE19/21 TA19 PVH45/57/74/98/131/141
TOSHIBA	PVB92 SG02/04/08/12/15/17/20/25 SWING
NABTESCO TRAVEL	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
YUKEN	A10/16/22/37/40/45/56/70/90/100/125/145/220
PAKER	PV16/20/23/28/32/40/46/63/80/92/140/180/270
HITACHI	HPV091/102/116/118/145
SAUER	PV90R30/42/55/75/100/130/180/250 PV20/21/22/23/24/25/26/27 MPV025/035/044/046 MPT025/035/044/046





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



**HALCYON**

Exhibition & Clients

**HALCYON**

FAQ

Frequently Asked Questions

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.

Bent Axis Hydraulic
Pump

Bent Axis Type Piston
Pump

Bent Axis
Pump

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