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**We have expanded our
 Piston Pump Program**

**IFP A10V HIGH PRESSURE
 VARIABLE VOLUME PISTON PUMPS**
SIZES: 18 / 28 / 45 / 71 / 100 / 140



FEATURES

- HIGH PRESSURE & SPEED (4000 PSI / 3000 RPM)
- WIDE RANGE OF PRESSURE CONTROLS
- ADJUSTABLE VOLUME CONTROL STANDARD FEATURE
- SAE & ISO MOUNTING FLANGES & SHAFTS AVAILABLE
- IMPROVED NOISE LEVEL
- FULL PARTS PROGRAM
- COMPACT DESIGN

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 AVAILABLE FROM
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- A10V SERIES
- PVB SERIES
- PVQ SERIES
- PVE SERIES
- PVH SERIES
- MFB SERIES
- TA19 SERIES

★ Q.C. Assured



INTERNATIONAL fpa products meet or exceed original O.E.M. specifications

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43105 Business Park Drive
 Temecula, CA 92590 USA
 West Coast Toll Free: (800) 432-6405
 Visit our Website: www.intlfp.com

COAST TO COAST LOCATIONS
TO BETTER SERVICE YOUR REQUIREMENTS
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 East Coast Toll Free: (800) 363-8446
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ADVANCED TECHNOLOGY

**PISTON PUMP
CROSS REFERENCE
& SPECIFICATIONS**

INTERNATIONAL FLUID POWER *of America*

43105 Business Park Dr, Temecula, CA 92590, USA

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Outside North America (001) & Local

Ph.: 951-676-2155 Fax: 951-676-2156

Canada: 4600 Garand, Montreal, Qc H4R 2A2

Toll Free Ph.: 1-800-363-8446 Fax: 1-888-220-1415

Outside North America (001) & Local

Ph.: 514-332-3989 Fax: 514-338-1880

INTERNATIONAL fpa REXROTH / VICKERS / DENISON ... CROSS REFERENCE

SAE- A FRAME SIZE								
MFG	MODEL	MOUNTING	DISPLACEMENT	GPM @ 1800RPM	MAX PSI	KEYED SHAFT	SPLINE SHAFT	STANDARD PORTS
IFP A10V	A10V18	3.25" PILOT 2 BOLT	18cm ³ /r (1.1 in ³ /r)	8.5 GPM	5000 PSI	7/8 DIA KEYED	5/8 - 9 T (3/4 11T)	SIDE PORTS - 1" X 3/4 S FLG
VICKERS	PVB5 / PVQ10	3.25" PILOT 2 BOLT	10.5cm ³ /r (.643 in ³ /r)	5 GPM	3000 PSI	3/4 DIA KEYED	5/8 - 9 TOOTH	REAR PORTS - 3/4 X 3/4 ORB
VICKERS	PVB6 / PVQ13	3.25" PILOT 2 BOLT	13.8cm ³ /r (.843 in ³ /r)	6 GPM	2500 PSI	3/4 DIA KEYED	5/8 - 9 TOOTH	REAR PORTS - 3/4 X 3/4 ORB
DENISON	PV6	3.25" PILOT 2 BOLT	14.4cm ³ /r (.88 in ³ /r)	6 GPM	3500 PSI	3/4 DIA KEYED	5/8 - 9 TOOTH	REAR PORTS - 3/4 X 3/4 ORB
SAE- B FRAME SIZE								
MFG	MODEL	MOUNTING	DISPLACEMENT	GPM @ 1800RPM	MAX PSI	KEYED SHAFT	SPLINE SHAFT	STANDARD PORTS
IFP A10V	A10V28	4" PILOT 2 BOLT	28cm ³ /r (1.71 in ³ /r)	13 GPM	5000 PSI	7/8 DIA KEYED	7/8 - 13 T00TH	SIDE PORTS - 1 1/4" X 3/4 S FLG
IFP A10V	A10V45	4" PILOT 2 BOLT	45cm ³ /r (2.75 in ³ /r)	21 GPM	5000 PSI	1" DIA KEYED	7/8 - 13 T (1"15T)	SIDE PORTS - 1 1/2" X 1" S FLG
VICKERS	PVB10 / PVQ20	4" PILOT 2 BOLT	21.1cm ³ /r (1.29 in ³ /r)	10 GPM	3000 PSI	7/8 DIA KEYED	7/8 - 13 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
VICKERS	PVB15 / PVQ32	4" PILOT 2 BOLT	32.9cm ³ /r (2.01 in ³ /r)	15 GPM	2500 PSI	7/8 DIA KEYED	7/8 - 13 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
VICKERS	PVE19 / PVQ40	4" PILOT 2 BOLT	41cm ³ /r (2.50 in ³ /r)	19 GPM	3000 PSI	7/8 KEYED (1"KEYED)	7/8 - 13 T (1"15T)	REAR PORTS - 1 1/4" X 1 1/4" ORB
VICKERS	PVE21 / PVQ45	4" PILOT 2 BOLT	45.1cm ³ /r (2.75 in ³ /r)	21 GPM	2700 PSI	7/8 KEYED (1"KEYED)	7/8 - 13 T (1"15T)	REAR PORTS - 1 1/4" X 1 1/4" ORB
DENISON	PV10	4" PILOT 2 BOLT	21.1cm ³ /r (1.26 in ³ /r)	10 GPM	3500 PSI	7/8 DIA KEYED	7/8 - 13 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
DENISON	PV15	4" PILOT 2 BOLT	34.2cm ³ /r (2.09 in ³ /r)	15 GPM	3500 PSI	7/8 DIA KEYED	7/8 - 13 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
SAE- C FRAME SIZE								
MFG	MODEL	MOUNTING	DISPLACEMENT	GPM @ 1800RPM	MAX PSI	KEYED SHAFT	SPLINE SHAFT	STANDARD PORTS
IFP A10V	A10V71	5" PILOT 2 BOLT	71cm ³ /r (4.33 in ³ /r)	33 GPM	5000 PSI	1 1/4" DIA KEYED	1 1/4" - 14 T00TH	SIDE PORTS - 2" X 1" S FLG
IFP A10V	A10V100	5" PILOT 2 BOLT	100cm ³ /r (6.1 in ³ /r)	47 GPM	5000 PSI	1 1/2" DIA KEYED	1 1/4" - 14 T(1.5"17T)	SIDE PORTS - 2 1/2" X 1 1/4" S FLG
VICKERS	PVB20	5" PILOT 2 BOLT	42.8cm ³ /r (2.61 in ³ /r)	20 GPM	3000 PSI	1 1/4" DIA KEYED	1 1/4" - 14 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
VICKERS	PVB29	5" PILOT 2 BOLT	61.6cm ³ /r (3.76 in ³ /r)	29 GPM	2500 PSI	1 1/4" DIA KEYED	1 1/4" - 14 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
DENISON	PV20	5" PILOT 2 BOLT	42.9 cm ³ /r (2.62 in ³ /r)	20 GPM	3500 PSI	1 1/4" DIA KEYED	1 1/4" - 14 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB
DENISON	PV29	5" PILOT 2 BOLT	61.9cm ³ /r (3.78 in ³ /r)	29 GPM	3000 PSI	1 1/4" DIA KEYED	1 1/4" - 14 T00TH	REAR PORTS - 1 1/4" X 1 1/4" ORB

AVAILABLE PRESSURE CONTROLS			
	IFP A10V	PVB VICKERS	PV - DENISON
PRESSURE COMPENSATED	DR	C / CM	C
REMOTE PRESSURE CONTROL	DRG	CG	F
LOAD SENSING	DFLR	CVP	L

VOLUME CONTROL / MAXIMUM STOP
 ** IFP A10V & PV DENISON COME STANDARD WITH VOLUME CONTROL
 ** VICKERS PVB - MAXIMUM STOP OPTIONAL ADDER

Visit our updated Website at www.intlfp.com to view full technical catalog c/w specifications

INTERNATIONAL fpa products meet or exceed original O.E.M. specifications
INDUSTRY TESTED ... CUSTOMER APPROVED