

CATFORD ENGINEERING PRODUCTS

Jamestown
SA 5491

All Prices Excluding GST

Phone: 0418 641 566

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PV4 Proportional Valves

- *Pump-Side Modules
- *Load Sense Solenoid Unloading Valves
- *Pilot Oil Supply Adaptors
- *Levers
- *Spool Assembly
- *Port Relief Shock & Suction Valves
- *Controllers
- *Seal & Bolt Kits





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(All prices are correct as of January 1st 2026, but Catford Engineering reserve the right to change these prices without notice)

PV4 Proportional Valves

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PROPORTIONAL VALVES



PV4 Series
Proportional Valve

352



PV5 Series
Proportional Valve

356

CATFORD
ENGINEERING
HYDRAULIC PRODUCTS



TECH DATA

PV-4 Series Proportional Valve

Valve Type	Pre-Compensated
Nominal A+B Flow Rate	130 L/min
Inlet Flow Rate	140/150/230 L/min
Maximum Pressure (P)	350 bar
Maximum Pressure (A+B)	350 bar
Maximum Pressure (T)	40 bar
Filtration	10 µm absolute
External Pilot Oil Port	1/4" BSPP
Max Stackable Sections PV4	12 basic modules
Relief Valve Range	30-350 bar



PV-4 Inlet Module

Part #	List Price \$	Inlet Flow (L/min)	Pump Type	Pilot Oil Pressure	External Pilot Oil Supply	Mechanical Actuation	Hydraulic Pilot	Electrical Actuation	Load Sense Unload Cavity	Shock Valve	Relief Valve	Ports (BSPP)
PV4P0101-G6	653.00	140	Fixed	15 Bar	-	Yes	-	-	-	-	Yes	3/4"
PV4P0201-G6	653.00	140	Variable	15 Bar	-	Yes	-	-	-	-	Yes	3/4"
PV4P0102-G6	750.00	140	Fixed	15 Bar	-	Yes	-	Yes	-	-	Yes	3/4"
PV4P0102H-G6	750.00	140	Fixed	25 Bar	-	Yes	Yes	Yes	-	-	Yes	3/4"
PV4P0202-G6	750.00	140	Variable	15 Bar	-	Yes	-	Yes	-	-	Yes	3/4"
PV4P0202H-G6	750.00	140	Variable	25 Bar	-	Yes	Yes	Yes	-	-	Yes	3/4"
PV4P0103-G6	750.00	140	Fixed	15 Bar	-	Yes	-	-	Yes	-	Yes	3/4"
PV4P0104-G6	866.00	140	Fixed	15 Bar	-	Yes	-	Yes	Yes	-	Yes	3/4"
PV4P0104H-G6	866.00	140	Fixed	25 Bar	-	Yes	Yes	Yes	Yes	-	Yes	3/4"
PV4P0204-G6	866.00	140	Variable	15 Bar	-	Yes	-	Yes	Yes	-	Yes	3/4"
PV4P0204H-G6	866.00	140	Variable	25 Bar	-	Yes	Yes	Yes	Yes	-	Yes	3/4"
PV4P0105-G6	854.00	140	Fixed	15 Bar	Yes	Yes	-	Yes	-	-	Yes	3/4"
PV4P0205-G6	854.00	140	Variable	15 Bar	Yes	Yes	Yes	Yes	-	-	Yes	3/4"
PV4P0106H-G6	813.00	140	Fixed	25 Bar	Yes	Yes	Yes	Yes	-	-	Yes	3/4"
PV4P0206H-G6	813.00	140	Variable	25 Bar	Yes	Yes	Yes	Yes	-	-	Yes	3/4"
PV4P0301-G8	534.00	150	Variable	15 Bar	-	Yes	-	Yes	-	-	-	1"
PV4P0302-G8	708.00	150	Variable	15 Bar	-	Yes	-	Yes	-	Yes	-	1"
PV4P0303-G8	653.00	230 (mid inlet)	Variable	15 Bar	-	Yes	-	Yes	-	-	-	1"
PV4P0303-G8	839.00	230 (mid inlet)	Variable	15 Bar	-	Yes	-	Yes	-	Yes	-	1"

✦ Inlets equipped with electrical actuation and a 15 bar pilot oil pressure are suitable for use with EPVM/EPVO coils (both ratio metric and on/off types).

✦ Inlets with a 25 bar pilot oil pressure are designed for use with EPVE (PWM) coils.

✦ Inlets with a 25 bar pilot oil pressure and an external pilot oil supply are designed for use with the JHP joystick.

PV-4 Inlet Module Accessories - Load Sense Pilot Oil Supply

Part #	List Price \$	Type	Manual Override	Voltage
PV4-ELN12	311.00	Normally open	No	12v DC
PV4-ELN24	311.00	Normally open	No	24v DC
PV4-ELF12	339.00	Normally closed	No	12v DC
PV4-ELF24	339.00	Normally closed	No	24v DC
PV4-ELNM12	483.00	Normally open	Yes	12v DC
PV4-ELNM24	483.00	Normally open	Yes	24v DC

PROPORTIONAL VALVES

PV-4 SERIES

PV-4 Pilot Oil Supply Adaptors

Part #	List Price \$	Description
PV4-PCG	124.00	External pilot oil supply adaptor with check valve (for fixed displacement pumps)
PV4-POG	62.00	External pilot oil supply adaptor (for fixed or variable displacement pumps)

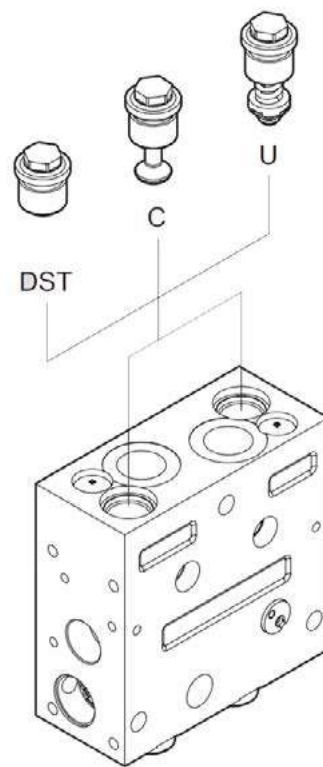
PV-4 Basic Module

Part #	List Price \$	A+B Shock/Suction Valve Ports	Load Drop Check Valve	Load Sense A+B Shuttle Valve	Non-Damped Pressure Compensation	Damped Pressure Compensation	A+B Load Sense Relief Valves	Port Size (BSPP)
PV4V01-G4	468.00	-	-	-	-	-	-	1/2" BSPP
PV4V01U-G4	522.00	Yes	-	-	-	-	-	1/2" BSPP
PV4V02-G4	668.00	-	Yes	-	-	-	-	1/2" BSPP
PV4V02U-G4	721.00	Yes	Yes	-	-	-	-	1/2" BSPP
PV4V03U-G4	895.00	Yes	Yes	Yes	-	-	-	1/2" BSPP
PV4V04-G4	880.00	-	Yes	-	Yes	-	-	1/2" BSPP
PV4V04U-G4	922.00	Yes	Yes	-	Yes	-	-	1/2" BSPP
PV4V05-G4	895.00	-	Yes	-	-	Yes	-	1/2" BSPP
PV4V05U-G4	927.00	Yes	Yes	-	-	Yes	-	1/2" BSPP
PV4V06-G4	1314.00	-	Yes	-	Yes	-	Yes	1/2" BSPP
PV4V06U-G4	1404.00	Yes	Yes	-	Yes	-	Yes	1/2" BSPP
PV4V07-G4	1431.00	-	Yes	-	-	Yes	Yes	1/2" BSPP
PV4V07U-G4	1471.00	Yes	Yes	-	-	Yes	Yes	1/2" BSPP

✦ When using multiple spools concurrently, use pressure compensated module

PV-4 Basic Module Accessories - A+B Shock & Suction Valves

Part #	List Price \$	Pressure (bar)
PV-U32	124.00	32
PV-U50	124.00	50
PV-U63	124.00	63
PV-U80	124.00	80
PV-U100	124.00	100
PV-U125	124.00	125
PV-U140	124.00	140
PV-U150	124.00	150
PV-U160	124.00	160
PV-U175	124.00	175
PV-U190	124.00	190
PV-U210	124.00	210
PV-U230	124.00	230
PV-U240	124.00	240
PV-U250	124.00	250
PV-U265	124.00	265
PV-U280	124.00	280
PV-U300	124.00	300
PV-U320	124.00	320
PV-U350	124.00	350
PV-DST	100.00	Cavity plug
PV-C	41.00	Suction valve



PV-4 Main Spool Assembly

Part #	List Price \$	X	Spool	X	Flow	X	Actuation Type
YLWPV42	246.00	01	Cylinder spool	005	5 L/min	AB	LS A+B relief
		02	Motor spool	010	10 L/min	HA	Hydraulic actuation
		03	Single acting on A	025	25 L/min	ABHA	LS A+B relief & hydraulic actuation
		04	Single acting on B	040	40 L/min	FD	Friction detent
				065	65 L/min	ABFD	LS A+B relief & friction detent
				100	100 L/min		
				130	130 L/min		

 **HA** spool is mandatory when using hydraulic actuation and electrical actuation (EPVE coil ONLY).

PV-4 Electro-hydraulic Actuation Options

Part #	List Price \$	Power Supply	Control Type	Control Range	Resistance	Pilot Oil Range	Connector Type	Protection Class
EPVE-D1201	936.00	12v DC	PWM 100 Hz	0~1500 mA	4.72 Ω±5%	21-25 bar	Deutsch	IP67
EPVE-D2401	936.00	24v DC	PWM 100 Hz	0-750 mA	20.8 Ω±5%	21-25 bar	Deutsch	IP67
EPVO-H0111	1246.00	12v DC	On/Off	n/a	n/a	10-15 bar	DIN 43650 A	IP65
EPVO-H0121	1246.00	24v DC	On/Off	n/a	n/a	10-15 bar	DIN 43650 A	IP65
EPVM-H0111	1931.00	12v DC	Ratio metric Range 11v~15v 0.25 ~ 05 ~ 0.75 UDC Max Ripple: 5%			10-15 bar	DIN 43650 A	IP65
EPVM-H0121	1839.00	24v DC	Ratio metric Range 22v~30v 0.25 ~ 05 ~ 0.75 UDC Max Ripple: 5%			10-15 bar	DIN 43650 A	IP65

 **HA** spool is mandatory when using EPVE coils.

PV-4 Actuation Cover Options

Part #	List Price \$	Actuation	Material	Maximum Pressure	Ports	Pilot Control Range
PV-CO	54.00	Spring centering	Aluminium	250 bar	-	-
PV-KCO	76.00	Spring centering	Cast iron	350 bar	-	-
PV4-FD	214.00	Friction detent	Aluminium	250 bar	-	-
PV-HA-G2	162.00	Hydraulic actuation	Cast iron	350 bar	1/4" BSPP	5-15 bar

NEW
Ratio Metric Controller

Part #	List Price \$	Axis	Voltage Range	Output Voltage	Neutral Voltage	Maximum Current	Maximum Ripple
PVH-1	1047.00	Single axis	11-30v DC	0.25~0.75 UDC	0.5 UDC	1A	5%

PV-4 End Plates

Part #	List Price \$	Type	External Load Sense	Load Sense Port	Maximum Pressure	Material
PV4C0101	124.00	PV-4 closing pate	-	-	300 bar	Aluminium
PV4C0102	181.00	PV-4 closing plate	Yes	1/4" BSPP	250 bar	Aluminium
PV4C0201	194.00	PV-4 closing plate	-	-	350 bar	Cast iron
PV4C0202	248.00	PV-4 closing plate	Yes	1/4" BSPP	350 bar	Cast iron

PV-4 Levers

Part #	List Price \$	Description
PV-LM	172.00	Spring centering lever with stroke adjustment on A+B
PV4-KLM	242.00	Spring centering lever with stroke adjustment on A+B, cast iron
2BMPPV400661	67.00	Replacement handle

PV-4 Seal Kits

Part #	List Price \$	Description
PV4-SK-01	28.00	Seal kit PV4 - basic section V01(U)
PV4-SK-02	32.00	Seal kit PV4 - basic section V02(U) to V07(U)
PV4-SK-03	36.00	Seal kit PV4 - end plate 101/102
PV4-SK-04	39.00	Seal kit PV4 - end plate 201/202
PV4-SK-05	42.00	Seal kit PV4 - EPVM/EPVO
PV4-SK-06	45.00	Seal kit PV4 - friction detent end plate FD
PV4-SK-07	49.00	Seal kit PV4 - lever kit LM 2BMPV400542
PV4-SK-08	51.00	Seal kit PV4 - inlet 101/103/201/203
PV4-SK-09	55.00	Seal kit PV4 - Inlet 102/104/106/202/204/206
PV4-SK-10	58.00	Seal kit PV4 - Inlet 105/205
PV4-SK-11	60.00	Seal kit PV4 - end cap CO 2BMPV400543
PV4-SK-12	42.00	Seal kit PV4 - PWM actuation

PV-4 Bolt Kits

Part #	Basic Modules	List Price \$	Part #	Basic Modules	List Price \$	Part #	Basic Modules	List Price \$
PV4M-001	1 section	27.00	PV4M-005	5 sections	39.00	PV4M-009	9 sections	51.00
PV4M-002	2 sections	29.00	PV4M-006	6 sections	41.00	PV4M-010	10 sections	54.00
PV4M-003	3 sections	34.00	PV4M-007	7 sections	46.00	PV4M-011	11 sections	61.00
PV4M-004	4 sections	37.00	PV4M-008	8 sections	49.00	PV4M-012	12 sections	67.00

TECH
DATA

Hydraulic Pilot Controls

Part #	List Price \$	Actuation Type	Axis	Flow	Inlet Pressure Range	A+B Outlet Press. Range	Maximum Pressure Drop
JHP-1/1S-G2/8-A01B	517.00	Spring centre	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-1/1S-G2/9-1-A01B	613.00	Spring centre detent in position 1+2	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-1/1S-G2/FD-A01B	605.00	Friction detent	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-1/1S-G2/LES-A01B	647.00	Safety lever detent in neutral	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-2/01-G2/01-LCB-B02B	1202.00	Spring centre	Dual	5-20 L/min	30-100 bar	6-25 bar	3 bar
PHP-1/02-G2/8-A05B	1483.00	Spring centre	Single	5-20 L/min	30-100 bar	2-20.5 bar	3 bar
PHP-1/02-G2/8-A02B	1483.00	Spring centre	Single	5-20 L/min	30-100 bar	6-25 bar	3 bar



JHP-1



JHP-2



PHP-1

TECH DATA

PV-5 Series Proportional Valve

Valve Type	Post-Compensated
Nominal Flow Rate	250 L/min
Nominal A+B Flow Rate	180 L/min
Maximum Pressure (P)	350 bar
Maximum Pressure (A+B)	350 bar
Maximum Pressure (T)	40 bar
Maximum Pressure (T0)	10 bar
Filtration	10 µm absolute
Inlet Port (P)	1" BSPP
Ports (A+B)	3/4" BSPP
Outlet Port (T)	1.1/4" BSPP
Outlet Port (T0)	1/4" BSPP
Max Stackable Sections PV5	8 basic modules
Max PV4 Modular Sections	10 basic modules
Relief Valve Range	30-350 bar



PV-5 Inlet Module

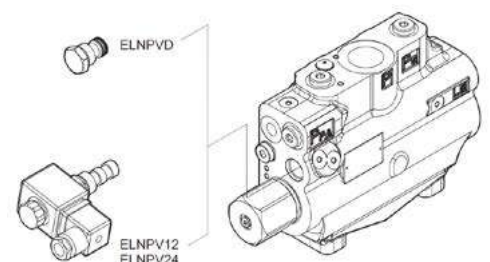
Part #	List Price \$	Pump Type	Pressure Regulation	External Pilot Oil	Mechanical Actuation	Hydraulic Pilot	Electrical Actuation	Relief Unloading	Integrated Priority Valve	
PV5P0101	1292.00	Fixed	12 bar	Yes	Yes	-	EPVM/EPVO	Yes	-	NEW
PV5P0101H	1292.00	Fixed	12 bar	Yes	Yes	Yes	EPVE	Yes	-	NEW
PV5P0102	1292.00	Fixed	20 bar	Yes	Yes	-	EPVM/EPVO	Yes	-	NEW
PV5P0102H	1292.00	Fixed	20 bar	Yes	Yes	Yes	EPVE	Yes	-	NEW
PV5P0201	1187.00	Variable	-	Yes	Yes	-	EPVM/EPVO	-	-	NEW
PV5P0201H	1187.00	Variable	-	Yes	Yes	Yes	EPV	-	-	NEW

- TO drain port must be connected directly to the tank without any interruptions.
- 20 bar pressure regulating spring allows for higher flow rates - see page 358 for spool curves

PV-5 Inlet Module Accessories - Load Sense Pilot Oil Supply

Part #	List Price \$	Description	
PV5-ELNPVD	85.00	Pilot pressure blanking plug (consistent pilot pressure)	NEW
PV5-ELNPV12	471.00	LS pilot pressure unloading valve energize, to gain load sense pilot pressure 12v DC	NEW
PV5-ELNPV24	471.00	LS pilot pressure solenoid valve energize, to gain load sense pilot pressure 24v DC	NEW

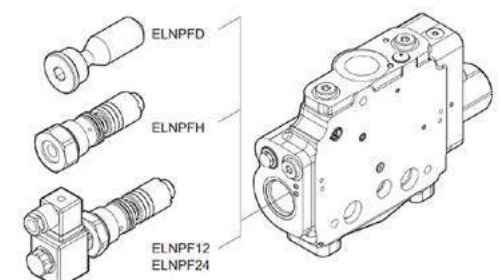
- Mandatory selection (excluding PV5P0202 & PV5P0202H)



PV-5 Inlet Module Accessories - Relief Unloading Valves

Part #	List Price \$	Description	
PV5-ELNPF12	695.00	Solenoid unloading valve - pressure relief valve bypass (normally open) 12v DC	NEW
PV5-ELNPF24	695.00	Solenoid unloading valve - pressure relief valve bypass (normally open) 24v DC	NEW
PV5-ELNPF12	145.00	Plug	NEW
PV5-ELNPF12	408.00	External hydraulic pilot actuated pressure relief control	NEW

- Mandatory selection for all inlet types



PROPORTIONAL VALVES

PV-5 SERIES

PV-5 Levers

Part #	List Price \$	Description
PV-LM	172.00	Spring centering lever with stroke adjustment on A+B
PV4-KLM	242.00	Spring centering lever with stroke adjustment on A+B, cast iron
2BMPPV400661	67.00	Replacement handle

PV-5 Post-Compensated Basic Module

Part #	List Price \$	A+B Shock & Suction Valve	Load Drop Check Valve	
PV5V01	1391.00	-	-	NEW
PV5V01U	1451.00	Yes	-	NEW

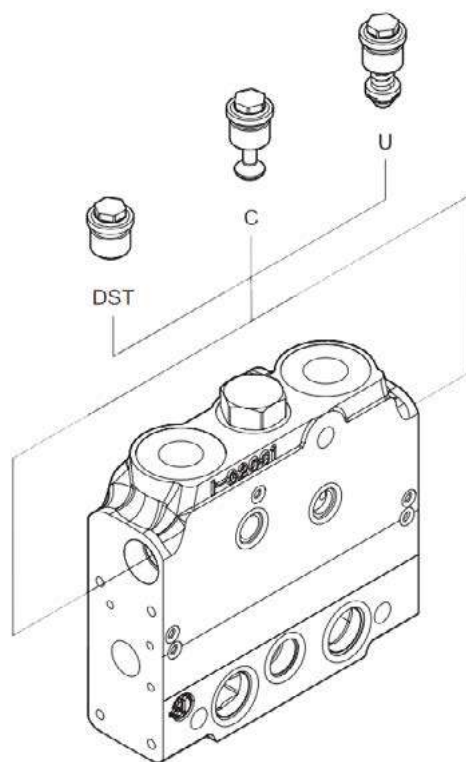


Post-compensated - How It Works:

Post-compensated systems allow equal balanced flow on each spool if there is not enough inlet flow to cover what is required.

PV-5 Basic Module Accessories - A+B Shock & Suction Valves

Part #	List Price \$	Pressure (bar)
PV-U32	124.00	32
PV-U50	124.00	50
PV-U63	124.00	63
PV-U80	124.00	80
PV-U100	124.00	100
PV-U125	124.00	125
PV-U140	124.00	140
PV-U150	124.00	150
PV-U160	124.00	160
PV-U175	124.00	175
PV-U190	124.00	190
PV-U210	124.00	210
PV-U230	124.00	230
PV-U240	124.00	240
PV-U250	124.00	250
PV-U265	124.00	265
PV-U280	124.00	280
PV-U300	124.00	300
PV-U320	124.00	320
PV-U350	124.00	350
PV-DST	100.00	Cavity plug
PV-C	41.00	Suction valve



Mandatory selection when using PV5V01U & PV5V02U

PV-5 Actuation Cover Options

Part #	List Price \$	Actuation	Material	Maximum Pressure	Ports	Pilot Range	
PV-CO	54.00	Spring centering	Aluminium	250 bar	-	-	
PV-KCO	76.00	Spring centering	Cast iron	350 bar	-	-	NEW
PV-5FD	196.00	Friction detent	Aluminium	250 bar	-	-	NEW
PV-K5FD	242.00	Friction detent	Cast iron	350 bar	-	-	NEW
PV-HA-G2	162.00	Hydraulic actuation	Cast iron	350 bar	1/4" BSPP	5-15 bar	

Ratio Meteric Controller

Part #	List Price \$	Axis	Voltage Range	Output Voltage	Neutral Voltage	Maximum Current	Maximum Ripple
PVH-1	1047.00	Single axis	11-30v DC	0.25~0.75 UDC	0.5 UDC	1A	5%

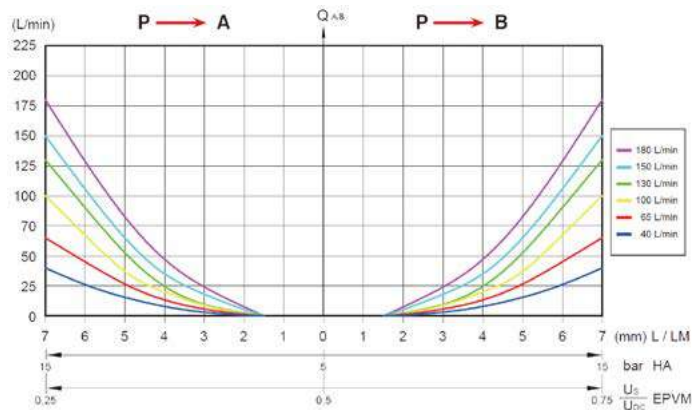
PV-5 Main Spool Assembly

NEW

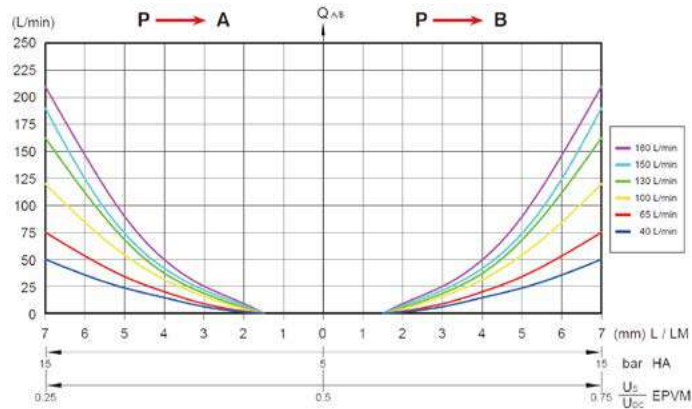
Part #	List Price \$	X	Spool	X	Flow	X	Actuation Type
YLWPV5	231.00	01	Cylinder spool	040	40 L/min	HA	Hydraulic actuation
		02	Motor spool	065	65 L/min	FD	Friction detent
				100	100 L/min	no code	Spring centering
				130	130 L/min		
				150	150 L/min		
				180	180 L/min		

HA spool is mandatory when using hydraulic actuation and electrical actuation (EPVE coil ONLY).

Standard spool flow curve (12 bar)



Special type spool flow curve (20 bar)



PV-5 Electro-hydraulic Actuation Options

Part #	List Price \$	Power Supply	Control Type	Control Range	Resistance	Pilot Oil Range	Connector Type	Protection Class
EPVE-D1201	936.00	12v DC	PWM 100 Hz	0~1500 mA	4.72 Ω±5%	21-25 bar	Deutsch	IP67
EPVE-D2401	936.00	24v DC	PWM 100 Hz	0-750 mA	20.8 Ω±5%	21-25 bar	Deutsch	IP67
EPVO-H0111	1246.00	12v DC	On/Off	n/a	n/a	10-15 bar	DIN 43650 A	IP65
EPVO-H0121	1246.00	24v DC	On/Off	n/a	n/a	10-15 bar	DIN 43650 A	IP65
EPVM-H0111	1931.00	12v DC	Ratio metric Range 11v~15v 0.25 ~ 0.5 ~ 0.75 UDC Max Ripple: 5%			10-15 bar	DIN 43650 A	IP65
EPVM-H0121	1839.00	24v DC	Ratio metric Range 22v~30v 0.25 ~ 0.5 ~ 0.75 UDC Max Ripple: 5%			10-15 bar	DIN 43650 A	IP65

HA spool is mandatory when using EPVE coils.

PV-5 End Plates

Part #	List Price \$	Type	External LS	Tank Port	LS Port	Maximum Pressure	Material	
PV5T01	756.00	PV-5 closing pate	-	1.1/4" BSPP	1/4" BSPP	350 bar	Cast iron	NEW
PV5T02	786.00	PV-5 closing plate	Yes	1.1/4" BSPP	1/4" BSPP	350 bar	Cast iron	NEW
PV5T03	893.00	PV-5 to PV-4 interface module	-	1.1/4" BSPP	1/4" BSPP	350 bar	Cast iron	NEW

 PV-5 end plates require a shock and suction valve.

 The setting pressure of the shock and suction valve must be 30 bar higher than the pressure of the pump-side module or external relief valve.

 When using the PV5T03 PV-5 to PV-4 interface module, consider the PV5T03 as the PV-4 inlet module and proceed with the PV-4 selection as usual (see page 352-355 for PV-4 selection).

PV-5 Bolt Kits

Part #	List Price \$	Basic Modules	
PV5M-001	58.00	1 section	NEW
PV5M-002	72.00	2 section	NEW
PV5M-003	87.00	3 section	NEW
PV5M-004	103.00	4 section	NEW
PV5M-005	118.00	5 section	NEW
PV5M-006	133.00	6 section	NEW
PV5M-007	148.00	7 section	NEW
PV5M-008	163.00	8 section	NEW
PVB45M-001	24.00	1 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-002	27.00	2 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-003	30.00	3 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-004	34.00	4 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-005	37.00	5 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-006	39.00	6 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-007	42.00	7 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-008	45.00	8 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-009	48.00	9 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW
PVB45M-010	51.00	10 PV-4 section (suits PV5T03 PV-5 to PV-4 Interface)	NEW

PV-5 Seal Kits

Part #	List Price \$	Seal Kit	Compatibility	
PV5-SK-01	9.00	Open centre inlet module	PV5P0101, PV5P0102, PV5P0101H, PV5P0102H	NEW
PV5-SK-02	2.00	Closed centre inlet module	PV5P0201, PV5P0201H	NEW
PV5-SK-03	19.00	Tank-side module without LX connection	PV5T01, PV5T02, PV5T03	NEW
PV4-SK-11	60.00	Standard B-side cover	PV-CO, PV-KCO	
PV4-SK-06	45.00	Friction detent	PV-5FD, PV-K5FD	
PV4-SK-12	42.00	PWM actuation	EPVE-A2401, EPVE-A1201, EPVE-D1201, EPVE-D2401	
PV4-SK-05	42.00	Ratio metric coil & ON/OFF coil	EPVO-H0101, EPVM-H0111, EPVM-H0121	
PV5-SK-05	2.00	Hydraulic actuation	PV-HA-G2	NEW
PV4-SK-07	49.00	Seal kit PV5 - lever kit 2BMPV400542		

TECH DATA

Hydraulic Pilot Controls

Part #	List Price \$	Actuation Type	Axis	Flow	Inlet Pressure Range	A+B Outlet Press. Range	Maximum Pressure Drop
JHP-1/1S-G2/8-A01B	517.00	Spring centre	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-1/1S-G2/9-1-A01B	613.00	Spring centre detent in position 1+2	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-1/1S-G2/FD-A01B	605.00	Friction detent	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-1/1S-G2/LES-A01B	647.00	Safety lever detent in neutral	Single	5-20 L/min	30-100 bar	5-19 bar	3 bar
JHP-2/01-G2/01-LCB-B02B	1202.00	Spring centre	Dual	5-20 L/min	30-100 bar	6-25 bar	3 bar
PHP-1/02-G2/8-A05B	1483.00	Spring centre	Single	5-20 L/min	30-100 bar	2-20.5 bar	3 bar
PHP-1/02-G2/8-A02B	1483.00	Spring centre	Single	5-20 L/min	30-100 bar	6-25 bar	3 bar