

**GEAR PUMPS, BELL HOUSING
AND ELECTIC MOTORS**

KOMPASS PUMPS

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70 BAR VARIABLE DISPLACEMENT SINGLE VANE PUMP

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TECH. DATA SHEET

KP01



KOMPASS®

Tandem on request.

Pump supplied with parallel shaft, 4 bolt flange and BSP ports.

CODE	FLOW @ 1500 RPM	NETT. PRICE	
		£ STERLING	€ EUROS
VA1-08F-★	6.7 litre	£262.23	€ 354.02
VA1-12F-★	10 litre	£262.23	€ 354.02
VA1-15F-★	12.5 litre	£262.23	€ 354.02
VB1-20F-★	16.7 litre	£312.45	€ 421.80
VB1-24F-★	20 litre	£312.45	€ 421.80
VC1-26F-★	21.7 litre	£368.24	€ 497.11
VD1-25F-★	21 litre	£368.24	€ 497.11
VD1-30F-★	25 litre	£368.24	€ 497.11
VE1-35F-★	29.2 litre	£368.24	€ 497.11
VE1-40F-★	33.3 litre	£368.24	€ 497.11
VE1-45F-★	37.5 litre	£368.24	€ 497.12

Pressure Ranges A1 = 8 - 20 Bar, A2 = 15 - 35 Bar, A3 = 30 - 70 Bar ★ Please specify

140 BAR VARIABLE DISPLACEMENT SINGLE VANE PUMP

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KOMPASS®

Tandem on request.

Pump supplied with 19.05mm parallel shaft, 4 bolt flange and BSP ports.

CODE	FLOW @ 1500 RPM	NETT. PRICE	
		£ STERLING	€ EUROS
VD2-30F-★	25 litre	£589.19	€ 795.41
VE2-40F-★	33.3 litre	£612.63	€ 827.05
VF2-54F-★	45 litre	£1,356.07	€ 1,830.70
VK2-70F-★	58 litre	£1,356.07	€ 1,830.70

Pressure Ranges A3 = 50 - 150 Bar, A4 = 70 - 140 Bar ★ Please specify



210 - 250 BAR VARIABLE DISPLACEMENT PISTON PUMPS 250 BAR

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KOMPASS

Controlled Pressure Compensating Type with Unloading Device, Duel Pressure, Duel & Remote Pressure, Two Flow & Two.

Pressure p.c. by Solenoid Operated Valve, Two Flow & Two Pressure p.c. by Solenoid Operated Remote Valve, Power Matching, Load Sensing, Load Sensing & Proportional Electrohydraulic Pilot Relief Valve, Proportional Electro-hydraulic. Load sensing & Load-sensing & Proportional Flow Control.

Pumps supplied with parallel shaft, SAE 'A', 'B' & 'C' MTG flange and flanged ports. Side or axial ports available.

Splined shaft optional.

CODE	FLOW @ 1500 RPM	MAX. PRESSURE BAR	NETT. PRICE	
			£ STERLING	€ EUROS
V15-A★	22.5 litre	250	£753.61	€ 1,017.37
V18-A★	26.7 litre	140	£737.73	€ 995.92
V23-A★	34.5 litre	250	£796.74	€ 1,075.59
V38-A★	56.7 litre	250	£1,265.41	€ 1,708.31
V50-A★	77.25 litre	210	£2,296.49	€ 3,100.26
V70-A★	104.55 litre	210	£2,446.12	€ 3,302.27

Pressure Ranges 1 = 8 - 70 Bar, 2 = 15 - 140 Bar, 3 = 20 - 210 Bar, 4 = 20 - 250 Bar • ★ = Please specify

Prices are for Manual Compensators, please contact sales for other variations

210 - 286 BAR VARIABLE DISPLACEMENT PISTON PUMPS 286 BAR

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Compensators available are Remote, Two Pressure Two Flow, Solenoid Cut-Off, Two Pressure Cut- Off & Load Sensing.

SAE 'A', 'B' & 'C' MTG flange. Side or axial ports available.

A4 pressure range only available on PV570 and PVS100 Series Piston Pumps

CODE	FLOW @ 1500 RPM	MAX PRESS.BAR	NETT. PRICE	
			£ STERLING	€ EUROS
P08-A★	12 litre	255	£553.47	€ 747.19
P16-A★	24.7 litre	255	£584.71	€ 789.36
P22-A★	33 litre	255	£630.47	€ 851.14
P36-A★	54 litre	255	£979.74	€ 1,322.65
P46-A★	69 litre	255	£1,182.82	€ 1,596.80
P70-A★	105 litre	286	£2,404.72	€ 3,246.36

Pressure Ranges 0 = 10 - 40 Bar, 1 = 20 - 70 Bar, 2 = 30 - 140 Bar, 3 = 40 - 210 Bar, 4 = 30 - 280 Bar • ★ = Please specify

Prices are for Manual Compensators, please contact sales for other variations

350 BAR VARIABLE DISPLACEMENT PISTON PUMPS 350 BAR

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Compensators available are Manual, Load Sensing, 2 Valve Load Sensing with Interface NG6, Remote Pressure with Interface

NG6, Remote Pressure, Horsepower Pilot Flow Internal Pressure Valve Included, Proportional Electro-Hydraulic Load Sensing and Load-Sensing with Interface NG6.

Pumps supplied with parallel shaft, 4 bolt flange and flanged ports. Splined shaft optional.

CODE	FLOW @ 1500 RPM	MAX. SPEED	MAX PRESS.BAR	NETT. PRICE	
				£ STERLING	€ EUROS
PV16-A★	24 litre	2750 RPM	350	£1,347.99	€ 1,819.78
PV20-A★	30 litre	2750 RPM	350	£1,470.73	€ 1,985.48
PV23-A★	34.5 litre	2750 RPM	350	£1,548.84	€ 2,090.93
PV63-A★	94.5 litre	2100 RPM	350	£3,140.52	€ 4,239.70
PV80-A★	120 litre	2000 RPM	350	£3,456.98	€ 4,666.93
PV92-A*	138 litre	1900 RPM	350	£3,646.67	€ 4,923.01

Pressure Ranges 2 = 10 - 140 Bar, 3 = 40 - 210 Bar, 4 = 70 - 350 Bar ★ = Please specify

Prices are for Manual Compensators, please contact sales for other variations