

CRS SERVICE INC.

PVQ20 VARIABLE PISTON PUMP MODEL CODE BREAKDOWN

MODEL CODE: PVQ20 A2 R – SE 1 S – 10 C 21 - * 11
CROSS REFERENCE: A B C D E F G H I J K

A = FRAME SIZE

PVQ20 = 1.29 Cir 21.1 CC/Rev
 10 GPM @ 1800 RPM, 3000 PSI 207 Bar

B = MOUNT

A2 = SAE 2 Bolt Flange

C = ROTATION

*AS VIEWED FROM THE SHAFT END

R = Right Hand CW Rotation
 L = Left Hand CCW Rotation

D = PORTING

SE = SAE O-Ring facing the rear
 1.0625" Inlet & Outlet

E = SHAFT

1 = Straight Keyed 7/8" Diameter 2.31" Ext
 3 = Splined SAE "A" 13T

F = SEALS

S = Buna Standard
 F = Viton

G = PUMP DESIGN

10 = Design

H = CONTROL OPTION

C = Compensator 250 PSI to 3000 PSI
 CM = Compensator 250 PSI to 2000 PSI

I = STANDARD PRESSURE SETTING

21 = 3000 PSI
 14 = 2000 PSI

J = COMPENSATOR VARIATIONS

G = Remote Control Port

K = CONTROL DESIGN

11 = Design



CRS Service, Inc.

1986 Rochester Industrial Dr., Rochester Hills, Michigan 48309 Phone 248-652-9940 Fax 248-652-9946
 108 May Drive Unit B, Harrison, Ohio 45030 Phone 513-367-3800 Fax 513-367-6577
 2335 Handley Ederville Road, Fort Worth, Texas 76118 Phone 817-590-2236 Fax 817-590-2577

www.crsservice.com

For more information or to place an order call 800-521-2628

**CRS SERVICE INC.
PVQ20 VARIABLE PISTON PUMP PARTS LIST**

CRS Part Number <small>Note: * indicates parts not available in CRS Brand</small>	Description	CRS List Price
Rotating Group		
3938276	Rotating Group	\$524.00
3942047	Piston Set (Set of 9)	\$228.75
3321703	Cylinder Block	\$212.25
241954*	Thrust Washer	\$2.80
3275961	Shoe Plate	\$47.50
3248812	Pin (3 Required)	\$1.00
3247294	Spring	\$7.25
3093509	Retaining Ring	\$1.50
3423324	Spherical Washer	\$10.25
3239077	Swash Plate	\$50.00
Compensator, Compensator Springs, & Max Stop		
3942158	"C" Compensator	\$141.45
3942159	"CM" Compensator	\$141.45
3239371	"C" Compensator Spring	\$6.75
3265693	"CM" Compensator Spring	\$7.25
3942190	LH Max Stop	\$168.50
3942191	RH Max Stop	\$168.50
Shaft		
3270369	Standard Shaft	
Seal Kits, Shaft Seals and Gaskets		
3919682	Buna Seal Kit	\$28.70
3919686	Viton Seal Kit	\$117.11
3317162	Body Gasket	\$8.97
3244956	Compensator Gasket	\$1.54
3343573	Buna Shaft Seal	\$12.30
352432*	Viton Shaft Seal	\$74.00
Miscellaneous Parts		
02-142934*	RH Valve Plate	POR
860692*	LH Valve Plate	POR
3275961	Shoe Plate	\$47.50
3239077	Swash Plate	\$50.00
3423324	Spherical Washer	\$10.25
3942327	Piston and Rod	\$88.50
3185638	Snap Ring	\$0.95
3357652	Housing	\$258.25
3342743	Yoke	\$161.00
3265425	Pintle	\$29.75
3274382	Washer Shaft Retainer	\$2.87
3120428	Retaining Ring, Bearing/Housing	\$1.03
3119982	Retaining Ring, Bearing/Shaft	\$1.23
3284397	Shaft Bearing (Shaft End)	\$12.75
3012016	Shaft Bearing (Valve Plate End)	\$7.75
3012016	Pintle Bearing (2 Required)	\$7.75
3001306	Yoke Bolt (2 Required)	\$2.31
3001276	Valve Plate Bolt (4 Required)	\$2.31

Please call your CRS Sales Representative at 800-521-2628
for price and availability of any parts not listed here.



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