

Pump Series	
P1	Mobile
PD	Industrial

	Mounting & Ports
s	SAE B Pilot with SAE Threaded or Flange Work Ports with SAE Aux Ports
A	SAE B Pilot with Metric Threaded or Metric Flange Work Ports with BSPP Aux Ports
M	ISO - 100MM Pilot Metric Threaded or Metric Flange Work Ports with Aux Ports
В	ISO - 100MM Pilot Metric Threaded or Metric Flange Work Ports with Aux Ports

Shaft Options	
01	Splined shaft - SAE B-B 15T
02	Keyed shaft - SAE B-B 1" Dia.
04	ISO keyed 25MM Dia.
08	Splined shaft - SAE B 13T

Shaft Rotation	
R	Clockwise
L	Counterclockwise

Configuration		
M	Mobile (P1)	
S	Industrial (PD)	
U	Universal (SAE Mounting Option, S, Only)	

Control Options	
C0	Pressure limiter 1160.30 - 4061.05 PSI (80 - 280 bar)
C1	Pressure limiter 290.08 - 1160.30 PSI (20 - 80 bar)
L0	Load sensing 145.04-435.11 PSI ∆P (10-30 bar ∆P) with pressure limiter 1160.30 - 4061.05 PSI (80 - 280 bar)
L2	Load sensing 145.04-435.11 PSI ΔP (10-30 bar ΔP) with bleed & pressure limiter 1160.30 - 4061.05 PSI (80 - 280 bar)
AN*	Pilot operated pressure limiter with ISO4401 interface & SAE 4 Vent Port
AL	Pilot operated pressure limiter with Load sensing (only available with "T" Torque Limiter option, i.e. "ALT ")
AM	Pilot operated pressure limiter with mechanical adjustment and SAE 4 Vent Port
AE	Pilot operated pressure limiter with mechanical and electrical adjustment 12 VDC
AF	Pilot operated pressure limiter with mechanical and electrical adjustment 24 VDC

\*Not functional control as such

Additional Control Options	
0	No other options
Т	Torque Limiter Control (Used with AM control option)

	Port Orientation
Е	End Ports
R	Side ported with ripple chamber
Т	Side ported with through drive, P*045 Only

Adju (For	ustable Displacement Stops E & R Port Orientation Only)
0	None
1	Adjustable maximum displacement stop
2	Adjustable minimum displacement stop
3	Adjustable maximum and minimum displacement stop

Port Type	
0	Flange Ports
2	Threaded Ports

	Thru	-Drive Mounting Pad/Coupling
	0	No Thru-Drive
	Α	SAE 82-2 (A), 16 (A) coupling
ſ	Н	SAE 82-2 (A), 19 () coupling
	В	SAE 101-2 (B), 22 (B) coupling
	Q	SAE 101-2 (B), 25 (B-B) coupling

Paint	
00	No Paint
PB	Black Paint

