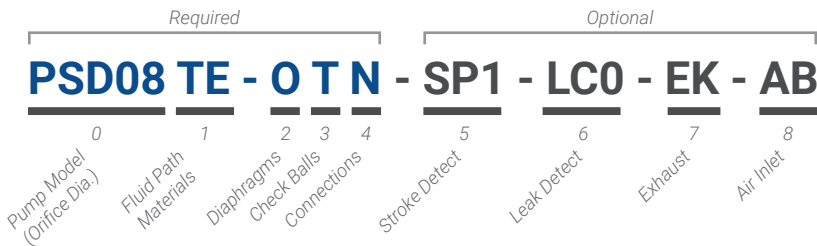


## Configuration



## Instructions

Options 0-4 are required. Options 5-8 are not required.  
 Contact support for revision or copy exact information.

Standard options are highlighted

0. Pump Model <i>(determined by orifice diameter)</i>	
1/4-inch orifice	PSD04
3/8-inch orifice	PSD06
1/2-inch orifice	PSD08
1-inch orifice	PSD16
1-1/2-inch orifice	PSD24

1. Fluid Path	
PTFE	TE
PE (UHMW)	UH

2. Diaphragms	
Over-Molded PTFE/EPDM	O
EPDM	E
NBR	N

3. Check Balls	
PTFE	T

4. Connections			Connection Compatibility				
			PSD04	PSD06	PSD08	PSD16	PSD24
NPT (same diameter as orifice)	N		✓	✓	✓	✓	✓
	B		✓	✓	✓	✓	✓
Flaretek Compatible	1/4 in.	F04	✓	✓	-	-	-
	3/8 in.	F06	✓	✓	-	-	-
	1/2 in.	F08	-	✓	✓	✓	-
	3/4 in.	F12	-	✓	✓	✓	-
	1 in.	F16	-	-	✓	✓	-
	1-1/4 in.	F20	-	-	✓	✓	-
	1-1/2 in.	F24	-	-	-	✓	-
Pillar S-300	1/4 in.	P04	✓	✓	-	-	-
	3/8 in.	P06	✓	✓	✓	-	-
	1/2 in.	P08	-	✓	✓	✓	-
	3/4 in.	P12	-	-	✓	✓	-
	1 in.	P16	-	-	✓	✓	-
	1-1/4 in.	P20	-	-	-	✓	-
	1-1/2 in.	P24	-	-	-	✓	-
Primelock	1/2 in.	L08	-	✓	✓	-	-
	3/4 in.	L12	-	✓	✓	-	-
	1 in.	L16	-	-	✓	✓	-
	1-1/4 in.	L20	-	-	-	✓	-
Tube Adapter	3/8 in.	T06	-	✓	-	-	-
	1/2 in.	T08	-	✓	✓	-	-
	3/4 in.	T12	-	✓	✓	✓	-
	1 in.	T16	-	-	✓	✓	-
	1-1/4 in.	T20	-	-	✓	✓	-
	1-1/2 in.	T24	-	-	-	✓	-
Weldable	1/2 in.	W08	-	✓	-	-	-
	3/4 in.	W12	-	✓	✓	✓	-
	1 in.	W16	-	-	✓	✓	-

5. Stroke Detection	
No Stroke Detection	blank
Pressure Switch (NPN)	SP1
Pressure Switch (PNP)	SP4

6. Leak Detection	
No Lead Detection	blank
15 ft. Conductivity Cable	LC0
25 Ft. Conductivity Cable	LC1

7. Exhaust	
Standard Exhaust	blank
Remote Exhaust Kit	EK

8. Air Inlet	
NPT Air Inlet	blank
BSPT Air Inlet	AB

## Examples

<b>PSD04TE-OTN</b>	PSD with 1/4-in orifice, PTFE fluid path, over-molded PTFE/EPDM diaphragms, PTFE check balls, 1/4-in NPT connections
<b>PSD08UH-ETB</b>	PSD with 1/2-in orifice, PE (UHMW) fluid path, EPDM diaphragms, PTFE check balls, 1/2-in BSPT connections
<b>PSD06TE-OTF08</b>	PSD with 3/8-in orifice, PTFE fluid path, over-molded PTFE/EPDM diaphragms, PTFE check balls, 1/8-in Flaretek compatible connections
<b>PSD16UH-NNN</b>	PSD with 1-in orifice, PE (UHMW) fluid path, NBR diaphragms, NBR check balls, 1-in NPT connections