

Configuration

Required Options (Default Model)			Additional Options (Blank if not needed)			
PSH030	-F08	-LFO	-SF0	-TF08		
Pump Model	Check Balls	Inlet Fitting	Leak Detect	Stroke Detect	Outlet Fitting	Revision



Instructions








Select all Required Options.
 Only add Additional Options if desired.
 Only add Outlet Fitting if different than Inlet Fitting.
 Contact support for revision or copy exact information.

Required Options

Default options are highlighted

Model	
Standard Model	PSH030
Dry-Run Capable	PSHSD030

Check Balls	
PTFE Check balls	blank
PFA Check balls	F

Inlet Fitting <i>Front straight only</i>		
No Fitting		X00
Flaretek Compatible 	1/4 in.	F04
	3/8 in.	F06
	1/2 in.	F08
	3/4 in.	F12
Tube Out 	3/8 in.	T06
	1/2 in.	T08
	3/4 in.	T12
Weldable 	1/2 in.	W08
	3/4 in.	W12
Pillar S-300 	1/2 in.	P08
	3/4 in.	P12
FNPT 	1/4 in.	N04
	3/8 in.	N06
	1/2 in.	N08
	3/4 in.	N12
Synchro-Flare 	3/8 in.	S06
	1/2 in.	S08
	3/4 in.	S12
PrimeLock 	1/2 in.	L08
	3/4 in.	L12

Additional Options








Leak Detection	
No leak detection	blank
15 ft fiber optic cable with no amplifier	LF0
15 ft fiber optic cable with D10 amplifier	LF1
25 ft fiber optic cable with no amplifier	LF2
25 ft fiber optic cable with D10 amplifier	LF3
15 ft conductivity cable	LC0

Stroke Detection	
No stroke detection	blank
15 ft fiber optic cable with no amplifier	SF0
15 ft fiber optic cable with D10 amplifier	SF1
25 ft fiber optic cable with no amplifier	SF2
25 ft fiber optic cable with D10 amplifier	SF3
Single NPN Pressure Switch	SP1
Dual NPN Pressure Switches * <i>(Includes two DP2 pressure switches)</i>	SP2
Dual Pressure Switch * <i>(No pressure switches included)</i> <i>Sensors are required for operation.</i>	SP3
Single PNP Pressure Switch	SP4
Dual PNP Pressure Switches * <i>(Includes two DP2 pressure switches)</i>	SP5

* White Knight shuttle valve not included.



Timer mode operation requires end-of-stroke detection. Use of timer mode without stroke detection voids the warranty.

Outlet Fitting <i>Straight only. Select Top or Front.</i>		Front	Top
Same as Inlet Fitting		blank	n/a
No Fitting		FX00	TX00
Flaretek Compatible 	1/4 in.	FF04	TF04
	3/8 in.	FF06	TF06
	1/2 in.	FF08	TF08
	3/4 in.	FF12	TF12
Tube Out 	3/8 in.	FT06	TT06
	1/2 in.	FT08	TT08
	3/4 in.	FT12	TT12
Weldable 	1/2 in.	FW08	TW08
	3/4 in.	FW12	TW12
Pillar S-300 	1/2 in.	FP08	TP08
	3/4 in.	FP12	TP12
FNPT 	1/4 in.	FN04	TN04
	3/8 in.	FN06	TN06
	1/2 in.	FN08	TN08
	3/4 in.	FN12	TN12
Synchro-Flare 	3/8 in.	FS06	TS06
	1/2 in.	FS08	TS08
	3/4 in.	FS12	TS12
PrimeLock 	1/2 in.	FL08	TL08
	3/4 in.	FL12	TL12

Leave blank if Front and same as Inlet Fitting.
 Select option if Top or different than Inlet Fitting.

Revision	
No revision	blank
Contact White Knight support for revision level or copy exact code activation details. Configured part numbers are not Copy Exact Part Numbers. Email: support@wkfluidhandling.com Phone: 435.783.6040	