

PSH030 Ordering Instructions

Configuration

Required Options (Default Model)

Additional Options (Blank if not needed)

PSH030 -F08

· LF0 - SF0 - TF08 - VX0 -

Pump Model Check Inlet
Balls Fitting

Leak Stroke Detect Detect Outlet Fitting Shuttle Re

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 Front straight only	/	
Flaretek	1/4 in.	F04
Compatible	3/8 in.	F06
0	1/2 in.	F08
0	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	1/4 in.	P04
0000	3/8 in.	P06
	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
000	1/2 in.	S08
0000	3/4 in.	S12
PrimeLock	1/4 in.	L04
900	3/8 in.	L06
0000	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	
25 ft conductivity cable	LC1	

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 * (Includes two DP2 pressure switches)	SP2
Single PNP Pressure Switch	SP4
Dual PNP Pressure Switches * (Includes two DP2 pressure switches)	SP5

Shuttle	
Gravity reset with standard exhaust	blank
No shuttle, standard ports * (No pressure switches included) Sensors are required for operation.	VX0
Gravity reset with remote exhaust	VG1

^{*} 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 Straight only. Select Top or Fron	nt.	Front	Тор
Same as Inlet Fitt	ing	blank	n/a
Flaretek	1/4 in.	FF04	TF04
Compatible	3/8 in.	FF06	TF06
	1/2 in.	FF08	TF08
0	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	1/4 in.	FP04	TP04
0000	3/8 in.	FP06	TP06
0	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
9400	1/2 in.	FS08	TS08
100	3/4 in.	FS12	TS12
PrimeLock	1/4 in.	FL04	TL04
0000	3/8 in.	FL06	TL06
	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

hlank

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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

