**PSA030 Ordering Instructions**

### Configuration

<table>
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<tr>
<th>Required Options (Default Model)</th>
<th>Additional Options (Blank if not needed)</th>
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<tr>
<td><strong>PSA030 -F08</strong></td>
<td>LF0 - SF0 - TF08</td>
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### 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

- **Model**
  - Standard Model: PSA030
  - Dry-Run Capable: PSASD030

- **Check Balls**
  - PTFE Check balls: blank
  - PFA Check balls: F

- **Inlet Fitting**
  - Front straight only
  - 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:
    - 1/8 in. P02
    - 1/4 in. P04
    - 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
    - 1/2 in. S08
    - 3/4 in. S12
  - PrimeLock:
    - 1/2 in. L08
    - 3/4 in. L12

- **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
  - Dual Pressure Switch * (No pressure switches included) Sensors are required for operation: SP3
  - Single PNP Pressure Switch: SP4
  - Dual PNP Pressure Switches * (Includes two DP2 pressure switches): SP5

- **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

- **Outlet Fitting**
  - Front straight only
  - Select Top or Front:
    - Same as Inlet Fitting: blank
    - 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:
      - 1/8 in. FP02 TP02
      - 1/4 in. FP04 TP04
      - 3/8 in. FP06 TP06
      - 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

*White Knight shuttle valve not included.

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

### 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