

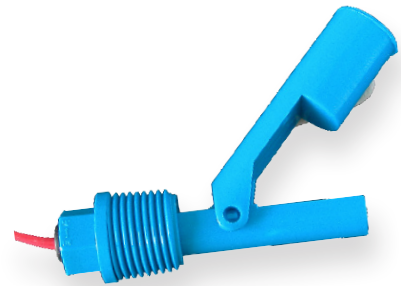
# SWITCHES AND SENSORS



Adjustable  
setpoint



Real time  
pressure  
display



Broad fluid  
capacity



All stainless  
steel wetted  
surfaces

Proportional control is essential when you need the flexibility to control the output pressure of flow in an applications. this can be achieved with simple programming steps combining our proven technologies. IMI Precision Engineering offers unrivalled expertise to find the right solutions for you. Choose from our extensive range of Proportional Valves, analog and digital, open or closed loop, flow or pressure control.

# Fast Find Guide

## PRESSURE SWITCHES

**Herion 18D Pneumatic**  
Vac - 435 psi



SAS-02

**Herion 18D Hydraulic**  
70 to 6100 psi



SAS-04

## SOLID STATE SWITCHES

**Herion 33D**  
Pneumatic / all-fluid  
Vac - 9100 psi



SAS-06

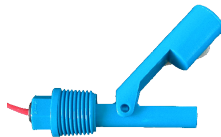
## LIQUID LEVEL SENSORS

**KIP LS 1 Series**  
150 PSI  
-40°F to 150°F  
1/8" NPT or 7/16 - 20 UNF



SAS-11

**KIP LS 11 Series**  
-40°F to 150°F Polypro  
-40°F to 225°F PBT



SAS-14

**KIP 25 BN Series**  
1000 PSI Maximum  
-40° to 300°F



SAS-15

**KIP 50 BN Series**  
150 PSI  
-40°F to 225°F



SAS-16

# Fast Find Guide

## LIQUID LEVEL SENSORS

### KIP 35 SS Series

275 PSI  
-40° to 300°F



SAS-18

### KIP 40 SS Series

400 PSI  
-40° to 300°F



SAS-19

### KIP 50 SS Series

300 PSI  
-40° to 300°F



SAS-20

### KIP 50 TT Series

70 PSI  
-40°F to 300°F



SAS-21

### 80% Shut-off switch

400 PSI  
-40° to 221°F



SAS-22

### KIP 627 Mini Multi-Point Series

See Specifications



SAS-24

Engineering  
GREAT  
Solutions



## Engineering GREAT solutions through people, products, innovation and service

IMI Precision Engineering is a world-leader in fluid and motion control. Building close, collaborative relationships with our customers, we gain a deep understanding of their engineering needs and then mobilise our resources and expertise to deliver distinctive products and solutions.

Wherever precision, speed and engineering reliability are essential, our global footprint, problem-solving capability and portfolio of high performance products enables us to deliver GREAT solutions which help customers tackle the world's most demanding engineering challenges.

### > Reliability

We deliver and support our high quality products through our global service network.

### > High performance products

Calling on a world-class portfolio of fluid and motion control products including IMI Norgren, IMI Buschjost, IMI FAS, IMI Herion and IMI Maxseal. We can supply these singly, or combined in powerful customised solutions to improve performance and productivity.

### > Partnership & Problem Solving

We get closer to our customers to understand their exact challenges.