

LSP-GO Submittal

Rev 100-0821

ISIMET JOB #: _

Equipment Specifications Model #:	* Gas Controller
Hardware Options:	Interpret
Mounting Options: □ F (Flush Mount) Control Options: □ K (Key Switch) □ P (Push Button) Add Clear Cover to Emergency Shut-Off Button (C) □ C	LSP-GO
Included Gas Valve Selection:	Project Owner:
Gas Solenoid and Assembly Size*: □ ½" (DN15mm) □ ¾" (DN20mm) □ 1" (DN25mm) □ 1-¼" (DN32mm)	Project Name:
*Includes two (2) Unions and a Shut-Off Valve.	
Additional Options: ☐ Include 80 mesh Y-Strainer¹ ☐ Air Tight (AT)²	Project Address:
Optional Add-Ons:	
Add Emergency Shut-Off Button (IPO): □ IPO w/Cover QTY: Add ISIMET Fuel Gas Sensor (FGS): □ FGS QTY:	Notes:
Inputs (Dry-Contact):	
 Gas Detector + 24VDC Output Power (For ISIMET's FGS only) EMS/BMS (Building Energy Management System) Alarm (Building/Fire Alarm) Emergency Button (Remote Emergency Shut-Off Button) Outputs:	
 Pre-connected Circuit Output [24VDC @ 30W Max] Emergency Output (Dry-Contact) 	
1st Key Timing: Automatically shuts off gas after a set time (Configurable to 6, 8, 10, or 12 hours. Default: 12 hours).	
Note: Gas must flow from Top-to-Bottom in the LSP-GO.	
Model Number:	
LSP-GO	
(Mounting Option) (Control) (Gas Valve Assembly Si	ze) Additional Ontions

K: Key Switch

P: Push Button

F: Flush Mount

1: ½" Valve Assembly

2: ¾" Valve Assembly

3: 1" Valve Assembly

4: 1-1/4" Valve Assembly

AT: Air Tight

F8: 80 Mesh Y-Strainer

C: Clear Cover

 $^{^1}$ Single Y-Strainer orders will only be installed in the LSP enclosure for $\frac{1}{2}$ " and $\frac{3}{4}$ " valve assemblies piped Top-to-Bottom. Other configurations, including 1" and 1- $\frac{1}{4}$ " Y-Strainers, will require installation outside of the LSP-GO Enclosure.

² Air Tight (AT) specifications are for gas line containment only and are NOT suitable for wet/damp locations.