

**Product Installation Guidelines** 

Version 1, 9 July 2024, Page 1 of 4

# Flowmatic<sup>®</sup> Lead Safe<sup>™</sup> Mains Solenoid Kit 24v AC 15

# PRODUCT CODES

- 52056LF

### SPECIFICATIONS

- Cabling supplied
  - Australian Made; therefore, spare parts and support are available locally, reducing maintenance and downtime costs.
- Lead Safe<sup>™</sup> brass connectors construction\*

**IMPORTANT**: All solenoids are tested in accordance with AS/NZS 3718 and leave our premises in good working order.

\*Our Lead Safe™ product range is compliant with the Lead Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372. \*\*Any flow controller incorporated in the outlet to be tightened to prevent removal by hand. As Per AS3718.

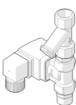
**WARNINGS:** Special attentions to be paid on notes, photos, images, or drawings of assembly steps marked with the warning symbol.

TECHNICAL DATA		
Inlet		G ½" – Female
Outlet		G ½" – Male
Headwork		Solenoid
Working Pressure Range (kPa)	Min	100
	Max	500
Working Temperature Range (°C)	Min	5
	Max	90
Construction	Lead Safe Brass	
Input Voltage		24v AC
Power Consumption	8W	
Cable Length		5m
NOTE: Galvin Engineering continually strive to imp	prove their products. Sp	pecifications may change without

тс	REQUIRED				
-	Thread tape	l			
_	Adjustable spanner	l			



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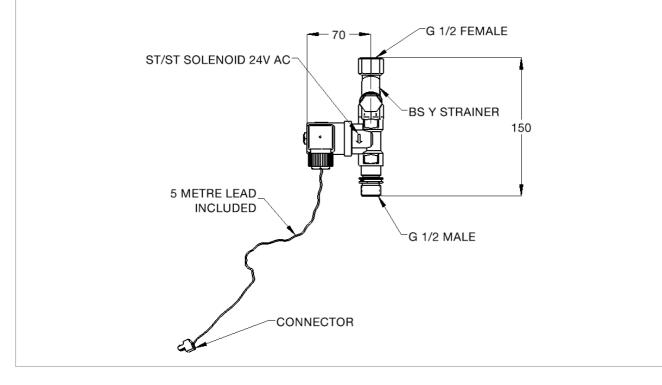


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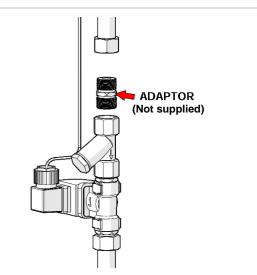
### DIMENSIONS

Note: Before installation, all lines must be flushed. We recommend that a line strainer be installed prior to the solenoid to eliminate any foreign material.



## INSTALLATION

**INSTALLATION COMPLIANCE:** Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.



### 1. Connect

- Connect the water supply to the strainers and turn on water supply. Check for leaks.
- Adaptors supplied by the installer must be in accordance with AS/NZS 3500.

### 2. Test

Once the solenoid has been installed, turn on water and check for correct operation

### TROUBLESHOOTING

PROBLEM	CAUSE	RECTIFICATION
Water is not flowing	Water is turned off	Turn on water
Inconsistent flow	Blocked assembly or flow	Disassemble unit and clean.
	regulator.	Replece solenoid.

### WARRANTY

Galvin Engineering products are covered under our Manufacturer's Warranty. Galvin Engineering products must be installed in accordance with the installation instructions and in accordance with AS 3500 and NCC Volume Three, relevant Australian Standards and local authorities applicable to product being installed. Water and electrical supply conditions must also comply to the applicable national and/or state standards, failing to comply with these provisions may void the product warranty and affect performance of the product.

Please visit www.galvinengineering.com.au to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

