# **LULF series** – Flow Meter

LECOL LULF series flow meter has many years of experience serving the global market. LULF series flow meter can apply to the scenario of air or liquid and have the built-in standard regulator valve providing precise and constant flow rate for each analyzer in sample system.





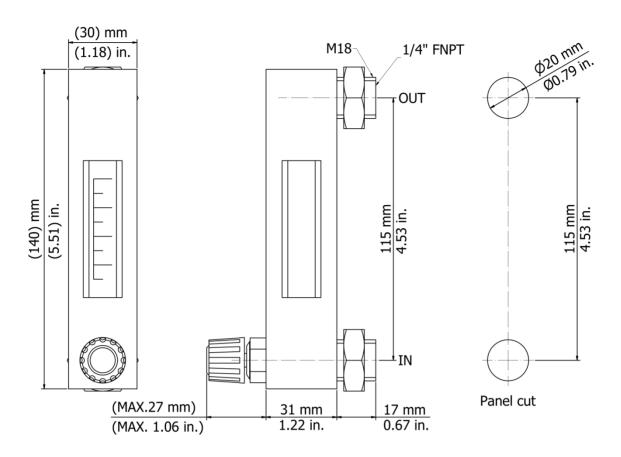
Measuring fluid			Liquids and Gases	
Measuring Range Wate		Λir	Min. 0.1~ 1 L/Min (nor)	
		AII	Max.5 ~ 50 L/Min (nor)	
		Water	Min. 5 ~ 50 ML/Min	
			Max. 0.4 ~ 2 L/Min	
Accuracy			± 1.6 % F.S.	
Max. operation Press.			0.8 MPa	
Max. operation Temp.			80°C	
Material	Wetted parts		316 SS	
	Tapered tube		Heat-resistant glass	
	Packing		NBR (Max 80°C)	
	Frame		Aluminum A6063	
	Cover		Poly-carbonate	
Connection Std.		Std.	FNPT 1/4 in.	
Net weight			0.4 Kg	

#### **Features**

- Easy assembly for maintenance
- Easy-to-read float
- Aluminum frame with poly-carbonate cover
- · For liquid or gas measurement
  - \*We can offer customized material and size contact us for special requirements.



### **Dimension**



# **Specification**

Model	Process Type Code 1		Valve Position Code 2		Min/Max Flow Code 3
LULF	gas	water	outlet	inlet	xx-xx unit
	G	W	01	02	

Ex: For gas process and outlet control type with 0.1~1 L/Min flow , we may choose model : LULF-G-01-0.1-1L/Min For water process and inlet control type with 50~500mL/Min flow , we may choose model : LULF-W-02-50-500mL/Min



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<sup>\*</sup>LECOL reserve the right to make technical changes or modify the contents of this document without prior notice.