Glass Rotameters

Feature:

Widely accepted in the market, suitable for both liquids and gases. Easy to use, high visibility scale

Gas or liquid flow measurement

Simple and reliable

Operator confidence from float rotation

■ Temperature limit: 60°C,

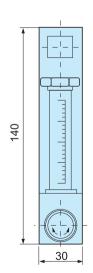
■ Accuracy: ±5%

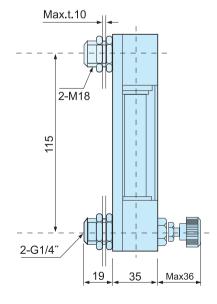
■ Working pressure limit: 0.6MPa

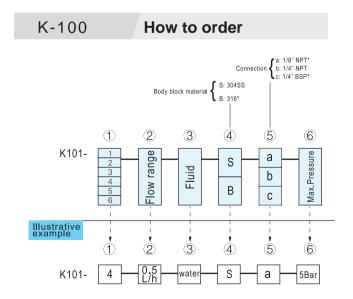
Specifications

Model	Measuring	g range		
Model	Water (mL/min)	Air (NL/min)	Thread (Female)	Weights KG
K-1011	20-200	0.3-3	1/8"NPT *	
K-1012	30-300	0.5-5	1/4" NPT	
K-1013	50-500	1-10		
K-1014	0.1-1 L/min	2-20	1/4"NPT	0.5
K-1015	0.15-1.5 L/min	3-30	1/4"BSP	
K-1016	0.2-2 L/min	5-50		









K-200 Series

Glass Rotameters

Feature:

Widely accepted in the market, suitable for both liquids and gases. Easy to use, high visibility scale
Gas or liquid flow measurement
Simple and reliable
Operator confidence from float rotation

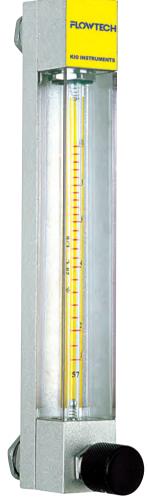
■ Temperature limit: 60°C,

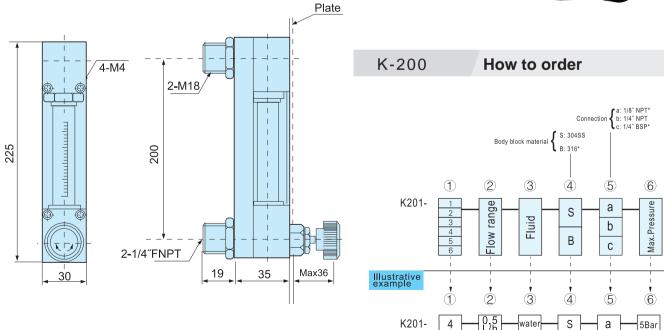
■ Accuracy: ±5%

Working pressure limit: 0.6MPa

Specifications

	Measuring range			
Model	Water (mL/min)	Air (NL/min)	Thread (Female)	Weights KG
K-2011	20-200	0.3-3	1/8"NPT *	
K-2012	30-300	0.5-5	1/4" NPT	
K-2013	50-500	1-10		
K-2014	0.1-1 L/min	2-20	1/4"NPT	0.5
K-2015	0.15-1.5 L/min	3-30	1/4"BSP	
K-2016	0.2-2 L/min	5-50		





Glass Rotameters

The wetted part is 304SS material. The flowmeter is used in chemical analysis apparatus, testing equipment and scientific development department, the flowmeter has small size and nice shape also it can be installed on equipment's control plate.

■ Temperature limit: 60°C(Aluminum.), 100°C(304SS)

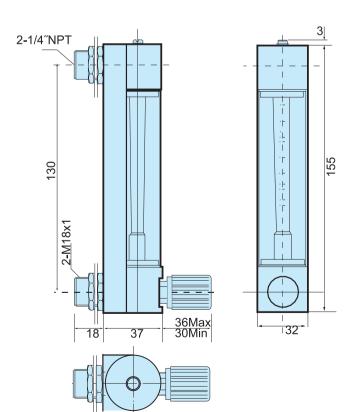
Accuracy: ±2.5%

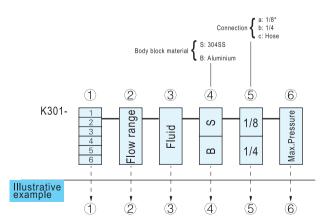
■ Working pressure limit: 0.6MPa

Specifications

N 4 1 1		Measuring range		Thread	Weights
Model	D N Water		Air (NmL/min)	(Female)	KG
K-3011	DN3	2.5-25	3-30 6-60	1/8" NPT* 1/4" NPT	
K-3012	DN4	4-40	8-80 25-250 100-1000		0.6(304)
K-3013	DN6	8-80 20-200 35-350 40-400 70-700 0.1-1 L/min	0.18-1.8NL/min 0.4-4NL/min 0.8-8NL/min 1.5-15NL/min 1.8-18NL/min 3-30NL/min	1/4" NPT 1/4" BSP*	0.4(AI)







5Bar

How to order

K-300

K301-

K-400 Series

Glass Rotameters

The wetted part is 304SS material. The flowmeter is used in chemical analysis apparatus, testing equipment and scientific development department, the flowmeter has small size and nice shape also it can be installed on equipment's control plate.

■ Temperature limit: 60°C(Aluminium), 100°C(304SS.)

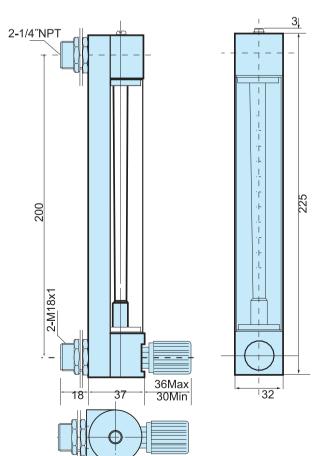
Accuracy: ±2.5%

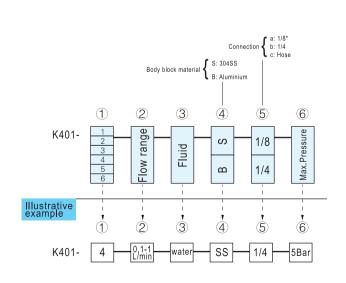
Working pressure limit: 0.6MPa

Specifications

	Measuring range			
Model	Water (mL/min)	Air (NL/min)	Thread (Female)	Weights KG
K-4011	20-200	0.3-3	1/8" NPT*	
K-4012	30-300	0.5-5	1/4" NPT	0.7(304SS)
K-4013	50-500	1-10		0.5(AL)
K-4014	0.1-1 L/min	2-20	1/4" NPT	







K-400

Glass Rotameters

K-500 series Glass Rotameter consist of a tapered glass tube,both ends bases,and four $\Phi 8$ holding studs,Easy installation,thread assembled and equipped with flow control values.It is suitable for the small or large capacity flow measuring,i.e.semi-conductor chemical fluid etc.

■ Temperature limit: PTFE (max 60°C)

304SS (max 60°C)

Accuracy: ±5%

FLOWTECH

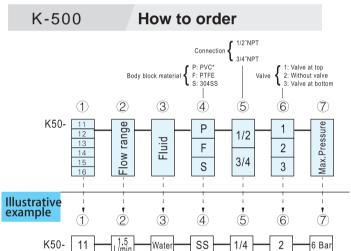
Alarm switch is optional

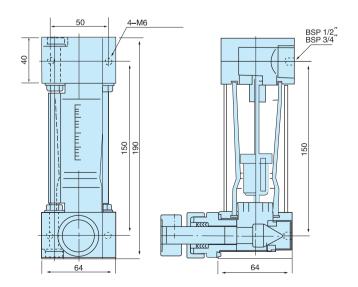


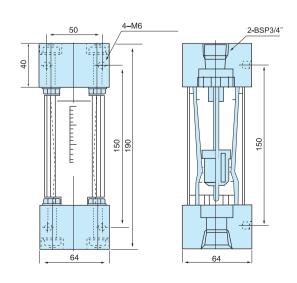


Specifications

	Measuring Range		-	Weights(KG)	
Model	Water (L/min)	Air (NL/min)	Thread (Female)	304SS	PTFE
K-5011	1~10	40~400			
K-5012	2~20	60~600	1/2" NPT		
K-5013	3~30	100~900	3/4" NPT		
K-5014	4~40	120~1200		2.5	1.5
K-5015	5~50	150~1500			
K-5016	12~60	400~1800	3/4" NPT		
K-5017	20~100	600~3000			







K-500G Series

Glass Rotameters

K-500G series glass rotameter consist of toper glass tube,float,top and bottom nuts,stainless steel body.it's easy to install,fittings can be optional of glue(PVC) and clamp.the flowmeter is used in ranges such as semi-conductor chemicals,etc

■ Temperature limit: ≤ 100°C

■ Accuracy: ±2.5%

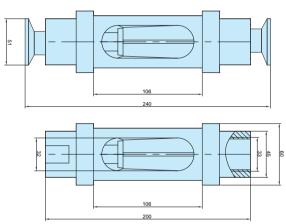
■ Woring pressure: ≤0.6MPa

Alarm switch is optional



Specifications

	Measuring Range		Thread	Tri- clamp	Weights(KG)
Model	Water (L/min)	Air (NL/min)	(Female) BSP/NPT	Oramp	304SS
K-5011G	1~10	40~400		Ø19	
K-5012G	2~20	60~600			
K-5013G	3~30	90~900	3/4"	Ø25	2.5
K-5014G	4~40	120~1200		923	
K-5015G	5~50	150~1500			
K-5016G	12~60	400~1800	1″	Ø38	
K-5017G	20~100	600~3000			



KF500G How to order

