

Datenblatt Spezialdurchflußmesser Platon PGB für Wasser

Variable area flowmeters for higher flowrates in 1/2" and 1" pipes, using plastic TPX tubes and Stainless steel or Dural floats. Light open construction with good float visibility.

Connection Brass or Stainless Steel

Specification

Max Flow Rate	40 L/min@1"
Operating Temperature	80.00 °C
Operating Pressure	10 BarG
Tube	TPX plastic
Scale	Black, moulded onto plastic tube
Float	Stainless Steel
Housing	White polyester coated mild steel
O-ring Seals	Nitrile with Brass, Viton with Stainless steel
Accuracy	± 5% FSD (Air and Water calibrations)
Dimensions	1/2": 219 x 48 x 48 1": 250 x 67 x 67
Installation	Install tube vertically with flow upwards and read top edge of float
Connections	1/2" & 1" BSP female plated Brass or Stainless steel

Available Models

Flow Range	Connection	Code
1-10 L/min	1/2" Brass	PGB4
2-22 L/min	1" Brass	PGB5
4-40 L/min	1" Brass	PGB6
1-10 L/min	1/2" St. Steel	PGS4
2-22 L/min	1" St. Steel	PGS5
4-40 L/min	1" St. Steel	PGS6



Datenblatt Spezialdurchflußmesser Platon PGB für Luft

Variable area flowmeters for higher flowrates in 1/2" and 1" pipes, using plastic TPX tubes and Stainless steel or Dural floats. Light open construction with good float visibility.

Connection Brass or Stainless Steel

Specification

Max Flow Rate	440 L/min @ 1"
Operating Temperature	80.00 °C
Operating Pressure	10 BarG
Tube	TPX plastic
Scale	Black, moulded onto plastic tube
Float	Duraluminium
Housing	White polyester coated mild steel
O-ring Seals	Nitrile with Brass, Viton with Stainless steel
Accuracy	± 5% FSD (Air and Water calibrations)
Dimensions	1/2": 219 x 48 x 48
	1": 250 x 67 x 67
Installation	Install tube vertically with flow upwards and read top edge of float
Connections	1/2" & 1" BSP female plated Brass or Stainless steel

Available Models

Flow Range	Connection	Code
10-100 L/min	1/2" Brass	PGB1
20-180 L/min	1/2" Brass	PGB2
40-440 L/min	1" Brass	PGB3
10-100 L/min	1/2" St. Steel	PGS1
20-180 L/min	1/2" St. Steel	PGS2
40-440 L/min	1" St. Steel	PGS3

