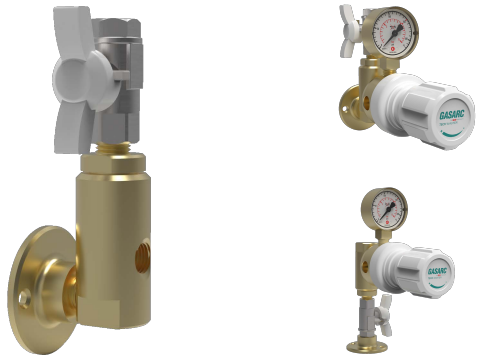
Gas Control Equipment

Tech Master GPB4000 Series

4.5 Purity Brass Barstock Outlet Point



Regulator GPP400 needs to be ordered seperately

FEATURES

- Isolation valve
- Non-return valve
- Wall and bench mounting
- Full range of inlet and outlet fittings

MATERIAL

Body	Brass Barstock
Seal	FKM/EPDM

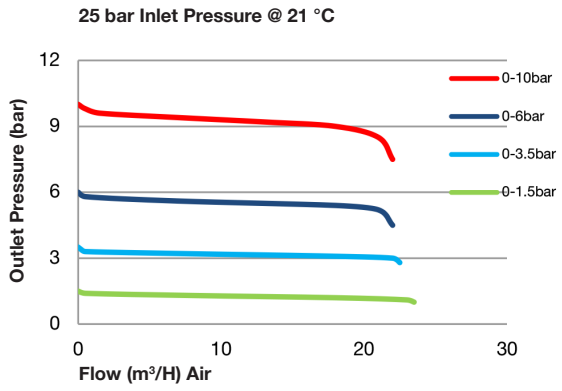
The Tech Master GPB4000 Series outlet points are designed for use in conjunction with the **GPP400** Series outlet point regulators for the secondary pressure gas control of non-corrosive or toxic, technical grade gases up to 4.5 purity (99.995%), on gas distribution systems.

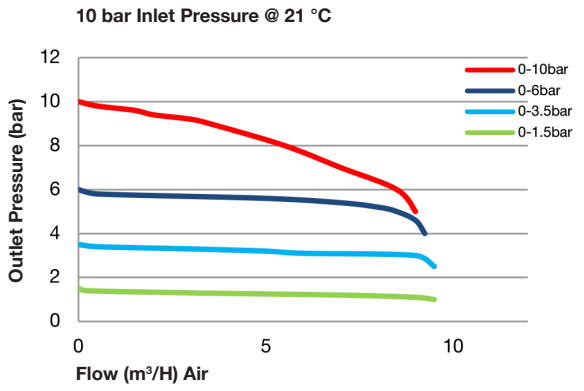
- **GPB4001** Series | Wall Mounting Outlet Point, FKM Seal
- **GPB4002** Series | Wall Mounting Outlet Point, EPDM Seal
- **GPB4011** Series | Bench Mounting Outlet Point, FKM Seal
- **GPB4012** Series | Bench Mounting Outlet Point, EPDM Seal

SPECIFICATION

Maximum Inlet Pressure	25 bar (360 PSI)
Ports	1/4" NPT Female
Temperature Range	-20° C to +60° C (-4° F to +140° F)
Weight	0.55 kg (1.21 lb) maximum

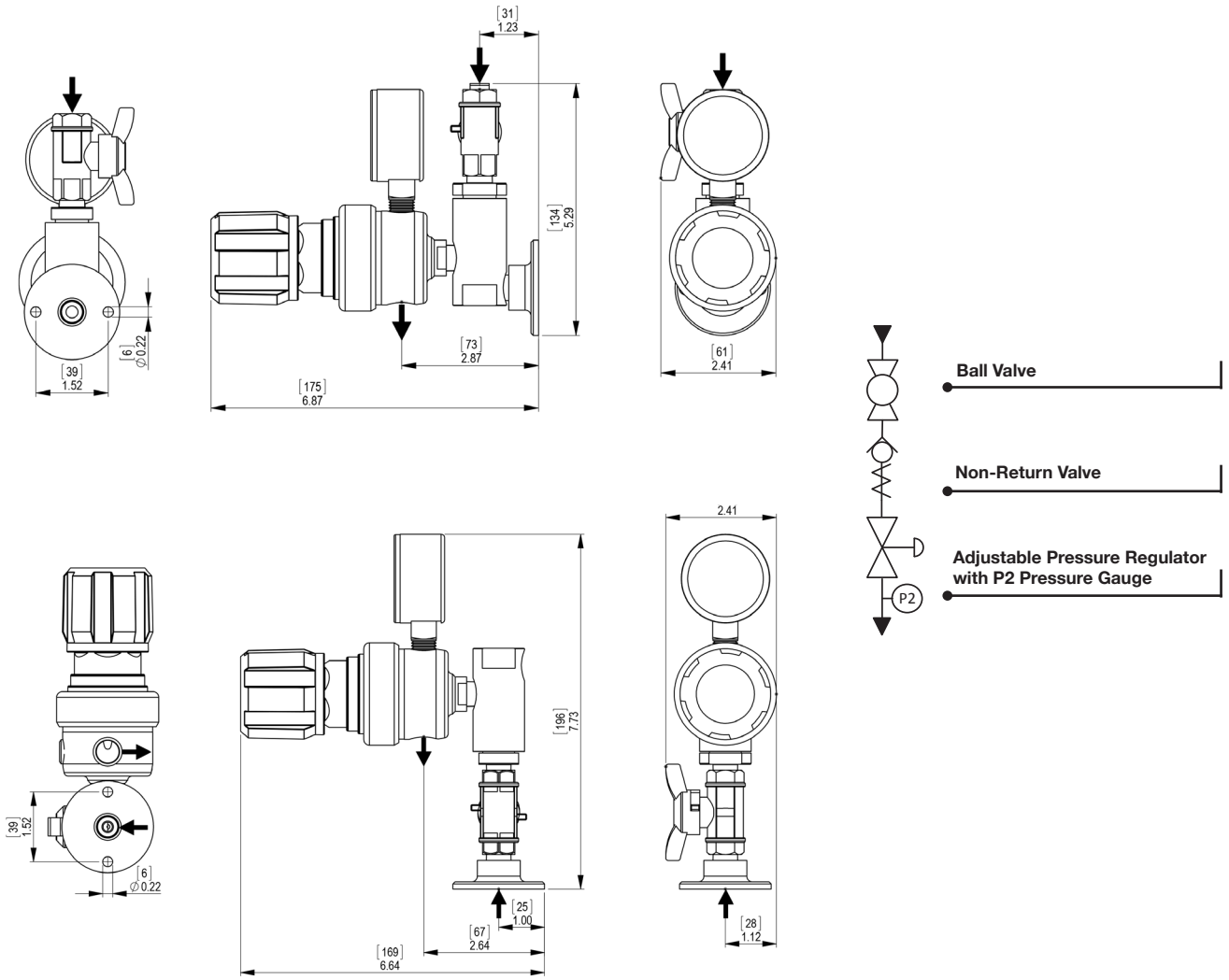
FLOW PERFORMANCE





We do everything we can to ensure that the technical information within this document is correct at time of publishing, however content may be changed without notice.

DRAWINGS



MODEL NO. SELECTOR GUIDE

Example for a Model No. for GPB4000 Series

GPB4001- 01- 001- 01- A

Product Type	Inlet Pressure Bar [PSI]	Inlet Connection	Outlet Connection	Options
GPB4001	**01** 25 bar [360]	**000** 1/4'' NPT Female	**00** 1/4'' NPT Female	**A** No Options Selected
GPB4002		**001** 1/8 Stainless Steel Compression		**K** Certificate of Conformity (CoC)
GPB4011		**002** 1/4 Stainless Steel Compression		**N** Fitted Flashback Arrestor – Oxygen
GPB4012		**003** 6mm Stainless Steel Compression		**P** Calibration / Pressure Test Certificate
		004 1/4 NPT Male		**V** Fitted Flashback Arrestor – Fuel gas 5 bar
		007 G3/8 BSP R/H Brass Male		**W** Fitted Flashback Arrestor – Fuel gas 10 bar
		008 G3/8 BSP L/H Brass Male		**X** Special Instruction
		059 15mm Pipe Adaptor RH		

Gas Control Equipment

CK Isotopes Ltd, Office 1&2, The Stables,
Newtown Grange Farm Buisness Park,
Desford Road, Newtown Unthank,
Leicestershire, LE9 9FL

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