

GP 404

General Purpose - Lecture Bottle Regulator



Model GP 404-100-170 A shown

A brass single stage regulator for non-corrosive gases for lecture bottles. The Model GP 404 is suitable for:

- ▶ Non-corrosive gases
- ▶ EPA protocol gases
- ▶ Calibration gases
- ▶ Sampling gases

FEATURES

- ☑ Neoprene diaphragm for greater sensitivity
- ☑ One-piece encapsulated seat design to protect seat from particulate contamination
- ☑ 1 1/2" dual scale gauges (psi/kPa)
- ☑ Conforms to CGA E-4 standard for gas pressure regulators

MATERIALS

Body	.....	Brass Barstock
Bonnet	.....	Painted Die Cast
Diaphragm	.....	Neoprene
Nozzle	.....	Brass
Seat	.....	PTFE Teflon
Filter	.....	Nickel-Plated Sintered Bronze - 10 Micron
Seat Return Spring	.....	PH-17 Stainless Steel
Adjusting Screw	.....	Brass

RELATED OPTIONS

Laboratory Lecture Bottle Holders



Shown with model G 710
Lecture bottle holder
P/N: 4302678



Shown with model G 700
Lecture bottle holder
P/N: 4302677

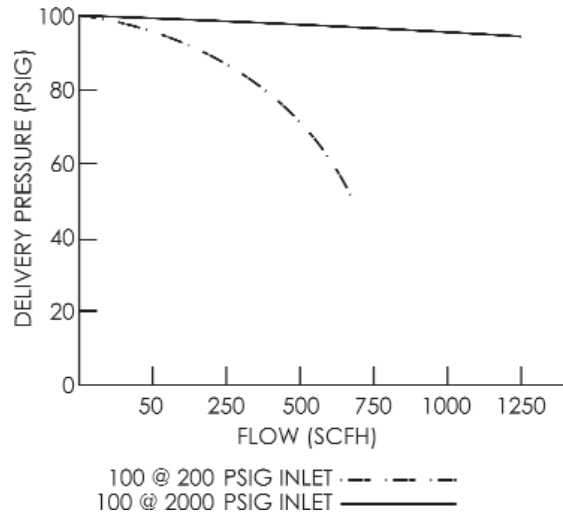
GP 404 ORDERING INFORMATION

GP 404 - XXX - XXX - X

MODEL NO.	DELIVERY PRESSURE DELIVERY (OUTLET GAUGE)	CGA/INLET FITTING	ACCESSORIES
GP 404	0-100 PSIG (0-150 psi/1000 kPa)	170 180	A) 1/8" MNPT Needle Valve (P/N: 9100415) B) 1/8" FNPT Port

GP 404 TECHNICAL SPECIFICATIONS

FLOW DATA



SPECIFICATIONS

- ▶ C_v : .08 w/valve
- ▶ Pressure Regulation: .4 PSIG/100 PSIG
- ▶ Weight: 1.8 Lbs.

DIMENSIONS

