



Models 3344 and 3345 MicroMATE™ Portable Cylinder Regulators Brass Preset Flow Rate Regulators



Description/Application

Preset flow regulators for use with MicroMAT™-58 and MicroMAT™-105 cylinders. For use with portable and/or laboratory instrumentation that requires calibration.

Design Features

- Brass bodies
- Brass pistons
- Hose barb outlet – 3/16"
- Push button on/off mechanism
- 0.3 SLPM standard preset flow rate; also available: 0.5, 1.0, 1.5, 2.5 SLPM
- 30 psig delivery pressure
- Cylinder pressure gauge:

3344: 0 - 500 psig
3345: 0 - 1200 psig

Materials of Construction

Body: Nickel plated brass
Piston: Brass
Seat: Teflon
Seals: Viton
Gauge: Nickel plated brass

Ordering Information

Model Number*	Description
3344-C10	3344 Regulator with C10 Fitting and 0.3 SLPM Flow Rate
3344-C10C	3344 Regulator with C10 Fitting and 0.5 SLPM Flow Rate
3344-C10E	3344 Regulator with C10 Fitting and 1.0 SLPM Flow Rate
3344-C10F	3344 Regulator with C10 Fitting and 1.5 SLPM Flow Rate
3344-C10G	3344 Regulator with C10 Fitting and 2.5 SLPM Flow Rate
3345-C10	3345 Regulator with C10 Fitting and 0.3 SLPM Flow Rate
3345-C10C	3345 Regulator with C10 Fitting and 0.5 SLPM Flow Rate
3345-C10E	3345 Regulator with C10 Fitting and 1.0 SLPM Flow Rate
3345-C10F	3345 Regulator with C10 Fitting and 1.5 SLPM Flow Rate
3345-C10G	3345 Regulator with C10 Fitting and 2.5 SLPM Flow Rate

* Models available with other CGA's

Accessories

Model Number	Description
MicroMATE™ Accessory Kit	
CKIT-GENL	Complete MicroMATE™ Accessory Kit, Including Carrying Case, Tygon Tubing with Sensor Head Assembly, and Wrench (individual components listed below)

Individual Kit Components

CAS-0030-XX	Carrying Case
TBG-0077-QF	Tygon Tubing
SEN-0021-PD	Sensor Head Assembly
WRC-0013-XX	Wrench