GB 100

3 Channels GAS Mixer

Each Channel: 0 - 500 mL/min

Accuracy: 1.0%

Repeatability: 0,16% of reading

Response time: 50 ms Software bundle.



€ mco

GB 100 PLUS

Up to 6 Channels GAS Mixer

Each Channel: 0 - 500 mL/min

Accuracy: 1.0%

Repeatability: 0.10% of reading

Response time: 100 ms

Software bundle / Touch Display.

Easy to integrate with Profibus, Modbus,

Matlab Simulink, Python



For MICRO Flows

Total Mixture Flow Rate: Up to 1,5 L/min

For MICRO Flows

Total Mixture Flow Rate: Up to 3 L/min

GB 6000 Series

6 Channels GAS Mixer

Each Channel: 0 - 5000 mL/min

Accuracy: 1.0%

Repeatability: 0,10% of reading

Response time: 500 ms

Software bundle / Touch Display.

Easy to integrate with Profibus, Modbus,

Matlab Simulink, Python

6 mco

4 Channels Up to 20 L/min



3 Channels Up to 15 L/min



2 Channels Up to 10 L/min



For STANDARD Flows

Total Mixture Flow Rate: Up to 30 L/min

GB 15k

3 Channels GAS Mixer

Each Channel: 0 - 15000 mL/min

Accuracy: 2.0%

Repeatability: 0,20% of reading

Response time: 1 s Software bundle.

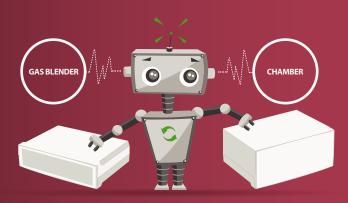


For HIGH Flows

Total Mixture Flow Rate: Up to 45 L/min

FEEDBACK Control Technology

Our latest, revolutionary, innovation.



For Fully Automated **Monitoring**

Set Chambers, Bioreactors, Incubators in a closed loop control.



www.mcqinst.com



SOFTWARE Manager

Gas Mixture Creator .PRO



MCQ Instruments offers the best, cheapest & fastest solutions to manage, control, measure and create Gas Mixtures or Dilutions.

We produce advanced, certified, integrated, & trusted technologies that can help you to achieve your goals without any efforts. From laboratories to high-flow needs, we have the right product that will manage your gas processes with automation and an incomparable precision.

https://www.mcginst.com - info@mcginst.com +39 06.48.47.90

















