

SEC-G100A series

Ultra-compact mass flow controllers

World's smallest class: Models that can fit into a 39 mm x 39 mm design

- ▶ World's smallest class: The same 39 mm x 39 mm size as other devices in integrated gas panels.
- ▶ High speed replacement: Polishing of the gas contact area is standard, and since the gas flow passage volume has been reduced by 80% (compared with previous models), the series offers greatly improved gas replacement.
- ▶ Fast response: Quick start function included.
- ▶ Auto-close function is standard.
- ▶ Contributes to the creation of more compact, lighter weight, and more highly functional integrated gas panels.



SEC-E400J series

Mass flow controllers

Metal seals at a low cost

- ▶ Feature a metal O-ring: Can be used with corrosive gases.
- ▶ Error alarm function: A red light that illuminates in the main unit's LED when an error occurs and an alarm output function (at point of contact) are standard.
- ▶ Low cost: The components have been redesigned for improved cost efficiency.



SEC-E40 series

Mass flow controllers

Low cost models that can be used to control from extremely small to large flow rates

- ▶ Compatible with a wide variety of flow rate control needs: Flow rate control between 0.2 SCCM and 500 SLM (N₂) available in a single series.
- ▶ Suitable for a wide range of uses: Already in use in general production at many factories.
- ▶ Low cost: A line up of models that offer terrific cost performance: SEC-E40MK3/E50MK3

