Velocity Scientific Solutions

Balston QuickLINK Four Port Switchable Manifold



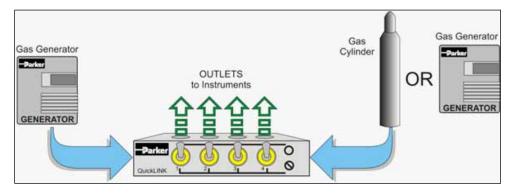
The Balston QuickLINK is a four port switchable manifold that eliminates the clutter of incorporating multiple "T-Fittings, shutoff valves, check valves and excessive tubing. These components and their fittings increase the chances of gas leaks occuring which can be time consuming to locate. Additionally, the four port design is an ideal solution for eliminating workspace clutter.

The Balston QuickLINK Manifold is designed with two independent inlet ports with check valves engineered into these inlets to prevent back flow of gas from either port. This is a convenient option when installing a Parker Gas Generator in parallel with a backup gas cylinder or when running multiple generators to increase the gas flow. The design also incorporates four toggle switches to easily isolate ports by simply turning them on or off allowing for easy maintenance without the need for shut down.



Product Features

- Small compact design
- Reduces the occurance of gas leaks
- Reduces workspace clutter
- Check valves prevent gas back flow from inlet ports
- Eliminates the need for system shutdown due to maintenance



Process Flow Schematic



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Principal Specifications and Ordering Information

Principal Specifications

Balston Quick Link ManifoldP/N quickLINKInlet Ports, 21/2" FNPTOutlet Ports, 43/8" FNPTMaximum Pressure175 psigReducer FittingsSupplied

Inlet (2) 1/2" FNPT to 1/4" Reducers Outlet (4) 3/8" FNPT to 1/4" Reducers

Dimensions 6.25" W x 1.3" H x 3.25" D (15.9cm x 3.3cm x 8.3cm)

Weight 2.5 lbs. (1.14 kg)



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