

5.0 Purity Header Rail Assemblies



The Lab Master range of header rail assemblies are designed for use with non-corrosive or toxic, high purity gases up to grade 5.0 purity (99.999%). They are intended for use in conjunction with our gas control panels integrated within gas management and distribution systems.

- LGH5011 Series | Tech Master Universal Left Hand Header, FKM Seal
- LGH5012 Series | Tech Master Universal Left Hand Header, EPDM Seal
- LGH5021 Series | Tech Master Universal Right Hand Header, FKM Seal
- LGH5022 Series | Tech Master Universal Right Hand Header, EPDM Seal



- 3 Inlet & 1 Outlet Ports
- Left or Right Hand Configuration
- 1/4" NPT Male Connection
- Supplied with 2 off ¼" NPT Plugs
- Flat Face 'O' Ring Seal

# MATERIAL

Bracket Stainless Steel

Body Nickel Plated Brass Barstock

■ Connecting Tube Cupro-Nickel

Connections Nickel Plated Brass Barstock

### **SPECIFICATION**

■ Maximum Inlet Pressure 300 bar (4350 PSI) 1/4" NPT Female

■ Temperature Range -20° C to +60° C (-4° F to +140° F)

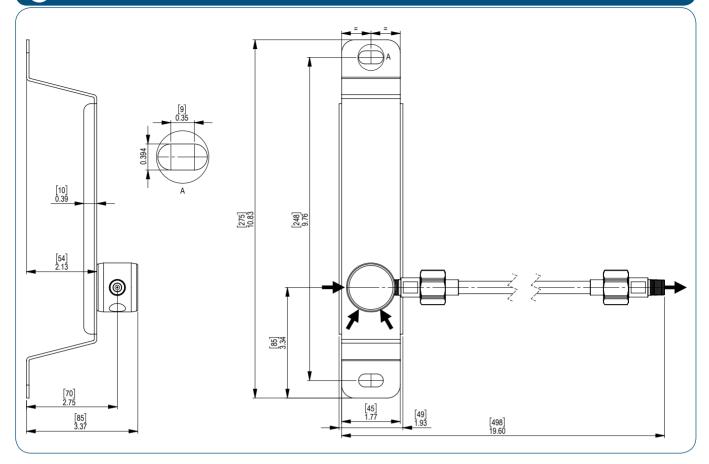
■ Weight 0.6 kg (1.32 lb) maximum

# $\frac{1}{3}$ MODEL NO. SELECTOR GUIDE

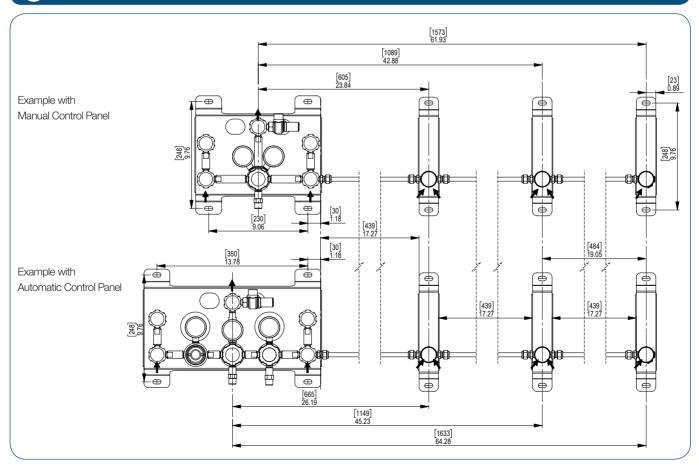
#### Example for a Model No. for LGH5000 Series

LGH5011	-04	-A
Product Type	Inlet Pressure Bar [PSI]	Options
LGH5011	<b>04</b> 300 [4350]	A No Options Selected
LGH5012		K Certificate of Conformity
LGH5021		X Special Instruction
LGH5022		

# (I) DIMENSIONS



# **CONTROL PANEL WITH HEADER INSTALLATION GUIDE**





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