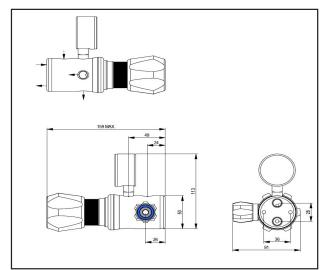
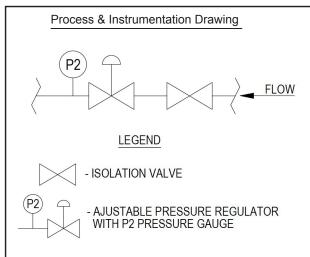
Integrated Outlet Point

Spec-Master







LIT001130 Issue: A Revision: 1

Specification

The Spec-Master Integrated Outlet Point is designed to be fully compatible with all types of laboratory and laboratory furniture applications. The product is designed for non-corrosive and non-toxic gases upto grade N6.0 purity (99.9999). Gas-Arc offer two additional mounting options for this product , one is designed for high level service gantry and standard surface bench mounting, the other offers a simple solution for laboratory furniture and fume cupboard integration.

Product Features

- Nickel plated brass point of use regulators with integrated isolation valve.
- Low wetted surface area for minimal purging.
- Wall, bench, gantry, fume cupboard and laboratory furniture mounting options.
- Clean room assembled.
- 100% Helium leak tested.
- Vacuum packed.
- · Designed and manufactured in the UK.

Technical Data

Type Single-stage
Inlet Pressure maximum 40 bar
Outlet Pressure 0-1.5, 0-3.5, 0-10, 0-20

Materials:

Body: Regulator & Valve Nickel plated brass Valve seat: Regulator PCTFE

Diaphragm: Regulator & Valve 316L stainless steel

Seals: FFKM Filter: Regulator sintered 316L S

sintered 316L Stainless

Inlet Port 1/4 NPT female
Outlet Port 1/4 NPT female

Helium Leak Integrity Gas purity Temperature range 1/4 NPT female 1x10⁻⁹ mbar l/s grade 6.0 (99.9999%) -20° C to +60°C

