

Gas Control Panel with Back Box



General Specifications:

- The Compact Gas Control Panel shall consist of an aluminum powder coated plate, pressure regulator, supply pressure gauge, a gas specific lamacoid and a gas specific Diameter Index Safety System (DISS).
- The powder coated front plate shall have a (-) (+) indicator for correct rotation of the regulator.
- The pressure regulator shall be adjustable between 0 – 250 psi (0 – 1,724 kPa).
- The outlet controlled pressure shall be monitored by a pressure indicator gauge, with a range of 0 – 400 psi (0 – 2,750 kPa).
- A color coded gas specific lamacoid shall be mounted on the plate to indicate which gas the control panel was designed for.
- According to the gas type, there shall be a gas specific DISS outlet. The outlet shall be used for connections to pneumatic surgical tools.
- The controls shall be mounted to an #18 gauge galvanized steel enclosure, with adjustable brackets for different wall thicknesses.
- The unit shall be factory tested for intended gas service.

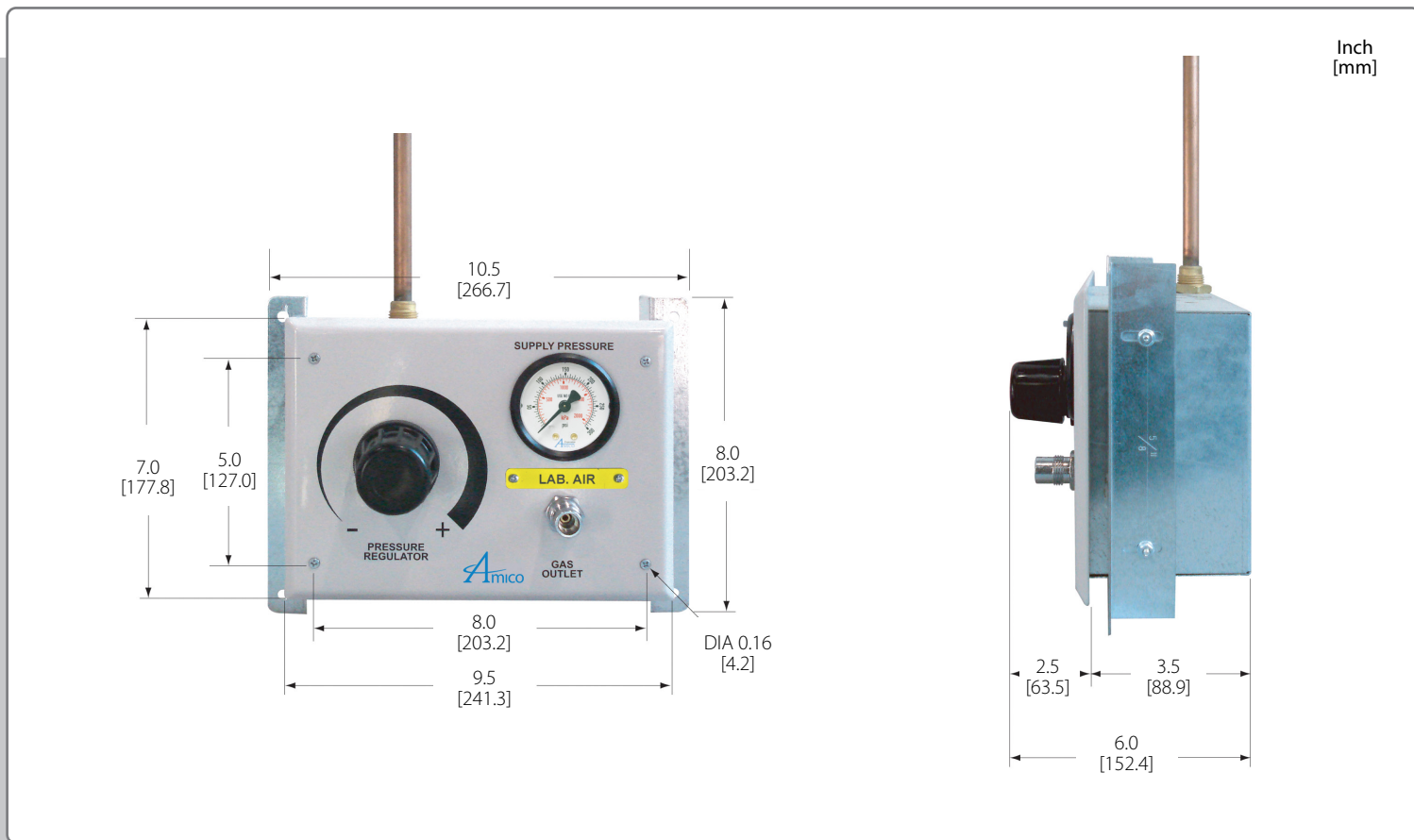
Features:

- Inlet pressure display gauge in psi/kPa
- High flow capacity regulator
- Wall mount with adjustable brackets for different wall thicknesses
- Aluminum front simplifies cleaning
- DISS maximum delivery pressure:

Lab Air	=	80 psi (551 kPa)
Carbon Dioxide	=	80 psi (551 kPa)
Nitrogen	=	200 psi (1,379 kPa)
Instrument Air	=	200 psi (1,379 kPa)

Project

Technical Specifications



Model Numbers

N-MCONP-L-REL-X

The Letter "L" Defines the Language:

English (NFPA) = U
English (CSA) = E

The Letter "X" Defines the Type of Gas:

Nitrogen = N
Lab Air = LA
Carbon Dioxide = C
Instrument Air = I

Distributed By: