

I TO P CONVERTERS

The I/P Converters convert current signal to linearly proportional pneumatic output pressure using Forced Balance (flapper-nozzle) Principle. These units are typically used for pneumatic control valves in industries such as petrochemical, chemical, pulp & paper, aluminium, fertilizer, etc.

- ◆ Low cost
- ◆ Integral volume booster
- ◆ NEMA 4X (IP65) enclosure
- ◆ Compact size

Input	: 4 to 20 mA DC
Output	: 3 to 15 psi (0.2 to 1 kg/cm ²)
Supply	: 20 psi (1.4 kg/cm ²) (max : 100 psi)
Output capacity	: 4.5 SCFM
Mounting	: field, wall, 2" pipe
Dimensions	: 107.7mm(H) X 55.4mm (W) X 55.4mm(D)
Weight	: 0.94 kg



NISHKO INSTRUMENTS PVT. LTD.

EI-5, Electronic Zone, MIDC Bhosari, Pune 411026.

Phone : 020-7121066, 7127620, 7122304, Fax : 020-7122888

E-mail : nishko@vsnl.com Web site : www.nishko.com

