



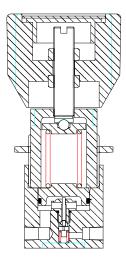


The MINI-300 provides an economical, lightweight, and versatile regulator range, designed for customers who want accurate control from a compact unit.

The standard units utilise two piston sensing options to allow pressure control from 5psi to 1000psi (and a modified version up to 3000psi).

## **TYPICAL APPLICATIONS:**

- Analyser systems
- **†** Point of Use
- + Instrumentation control
- **+** Gas Sticks
- **\*** Lecture bottle assembly.



#### FEATURES:

- 38mm diameter body provides small foot space.
- Fully supported 'sensitive' pistons with low pressure and high-pressure outlet options.
- Low internal volume.
- All 316SS wetted parts including bonnet with panel mounting as standard
- 'Soft' seating area perpendicular to flow stream to minimise particle damage.

### **OPTIONS:**

'003' Mod of 210bar outlet range Handknob or Thumbwheel adjustment Dome loaded

NOTE: Product availability and specifications contained herein are subject to change without notice. Consult local distributor or factory for potential revisions and/or service related issues. // pg 1 of 2

PRESSURE TECH LTD, Unit 6, Graphite Way, Hadfield, Glossop, Derbyshire SK13 1QG Tel: +44 (0)1457 899307 Fax: +44 (0)1457 899308 e-mail: info@pressure-tech.com

## www.pressure-tech.com









# **MINI-300 SERIES**

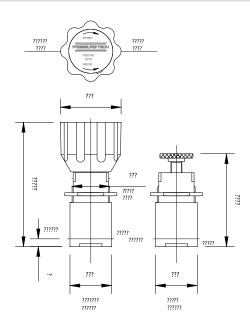
**Compact 'Low Flow' regulator** 

#### **ORDERING INFORMATION:**

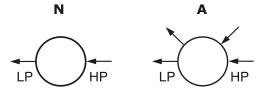
#### **\*STANDARD SPECIFICATION:**

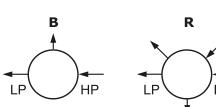
Body and wetted parts: 316st.st Bonnet: 316st.st. Seat: PCTFE Connections: 1/8" NPT '0' ring material: Viton

\*Changes can be made to suit individual needs – please refer to our sales office to discuss specific requirements.

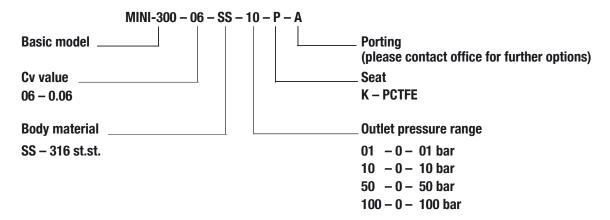


#### **EXAMPLE PORTING OPTIONS:**





#### **MODEL ORDERING INFORMATION:**



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Designed and built in the UK