

PNEUMATICS PRODUCT CATALOGUE

**PNEUMATIC
VALVES**



**PNEUMATIC
CYLINDERS**



**AIR PREPARATION
UNITS**

**QUICK CONNECT
FITTINGS &
PU TUBINGS**



Mercury Pneumatics Pvt. Ltd.





Main Manufacturing Plant at Vasai - Mumbai

ABOUT MERCURY

- A leading Indian manufacturer of quality pneumatic products since 1980
- Pioneered and developed Hydro-Pneumatic Presses and Pumps in India, Over 25,000 installations working successfully for varied applications
- Inhouse Design and development capability for special Pneumatic and Hydro-Pneumatic products
- Solution provider in the use of pneumatics for automation

OUR GOAL

- To Design, Develop and Manufacture quality pneumatic products to world standards at competitive prices
- To continue our pioneering effort to provide world class Hydro Pneumatic Presses and Pumps
- To use our 44 years experience in pneumatics to develop special products to customers requirements, especially import substitutes
- To educate and provide cost effective, energy saving, solutions in the use of pneumatics



Certificate of Registration

This is to certify that:

M/S MERCURY PNEUMATICS PVT LTD
 REG. ADD.: C-105, ANSA INDUSTRIAL ESTATE, SAKVIHAR ROAD, SAKINAKA, MUMBAI-400072, MAHARASHTRA, INDIA.
 FACTORY ADD.: BUILDING NO. 4, UNIT NO. 1-4, AGARWAL UDYOG NAGAR, SATIVALI ROAD, VASAI ROAD (E), DIST. PALGHAR-401208, MAHARASHTRA, INDIA.

has been independently assessed by QRO and is compliant with the requirement of:

ISO 9001:2015
Quality Management System

For the following scope of activities:
 MANUFACTURING OF PNEUMATIC VALVES, PNEUMATIC CYLINDERS, AIR PREPARATION UNITS, PNEUMATIC FITTINGS, PNEUMATIC ACCESSORIES, HYDRO PNEUMATIC PRESSES, HYDRO PNEUMATIC PUMPS, AIR BOOSTERS, GREASE PUMPS, SPECIAL PURPOSE AUTOMATION MACHINES AND OTHER PNEUMATICALLY AND HYDRAULICALLY OPERATED EQUIPMENT.

Date of Certification: 21st April 2022 2nd Surveillance Audit Due: 20th April 2024
 1st Surveillance Audit Due: 20th April 2023 Certificate Expiry: 20th April 2025

Certificate Number: 305022042109Q




Validity of this certificate is subject to annual surveillance visits to be done annually or on before 365 days from date of the audit. In case surveillance audit is not allowed to be conducted, this certificate shall be suspended. (as applicable).
 The Validity of this certificate can be verified at www.qroert.org
 This certificate of registration remains the property of QRO Certification LLP, and shall be returned immediately upon request.

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PNEUMATIC VALVES



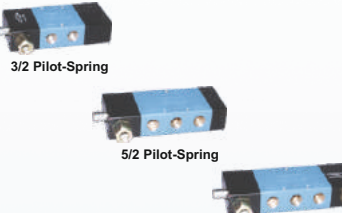
DIRECT ACTING VALVES
 PORT SIZE 1/8" 1/4"




SPOOL TYPE VALVES
 PORT SIZE 1/8" 1/4" 1/2" 3/4"



POPPET TYPE VALVES
 PORT SIZE 1/4" 1/2" 3/4"



PNEUMATICALLY ACTUATED VALVES
 PORT SIZE 1/8" 1/4" 1/2"



MANUALLY & MECHANICALLY ACTUATED VALVES
 PORT SIZE 1/8" 1/4" 1/2"



VALVES FOR PET MOULDING
 PORT SIZE 1/2" 3/4" 1"



FLOW & PRESSURE CONTROL VALVES
 PORT SIZE 1/8" 1/4" 1/2" 3/4"

★ Special Valves manufactured as per OEM requests

AUTOMATIC DRAIN VALVES

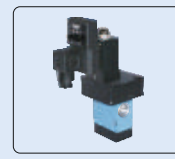
For removal of condensed water from compressed air systems



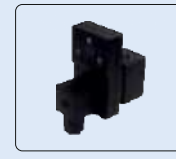
ADV (1/4")
 For Air Line Filters, Refrigerated Dryers, & Air Dryers



ADV04 (1/2")
 For Small Compressors, Air Receivers & Air Dryers



ADVH (1/2")
 For Large Receivers, Air Dryers, Moisture Separators & After Coolers



CYCLIC TIMERS
 Manual & Digital Type

PNEUMATIC CYLINDERS



**PNEUMATIC CYLINDERS
T & TM / AM & AT SERIES
(ISO 6431)**

BORE SIZE Ø32 - Ø200



COMPACT CYLINDERS

BORE SIZE Ø25 - Ø100



MICRO CYLINDERS

BORE SIZE Ø16 - Ø25



NECK SEALING CYLINDERS

BORE SIZE Ø50 - Ø125



**SPECIAL CYLINDERS
(DESIGNED TO CUSTOMER REQUESTS)**

AIR PREPARATION UNITS



FILTER, REGULATOR + LUBRICATOR

MODEL NO.	SIZE
SFR+L 02	1/4"
MFR+L 04	1/2"
LFR+L 06	3/4"
LFR+L 08	1"



FILTER REGULATOR

MODEL NO.	SIZE
SFR 02	1/4"
MFR 04	1/2"
LFR 06	3/4"
LFR 08	1"



REGULATOR

MODEL NO.	SIZE
SR 02	1/4"
SR 04	1/2"
SR 06	3/4"
SR 08	1"



FILTER

MODEL NO.	SIZE
SF 02	1/4"
MF 04	1/2"
LF 06	3/4"
LF 08	1"



LUBRICATOR

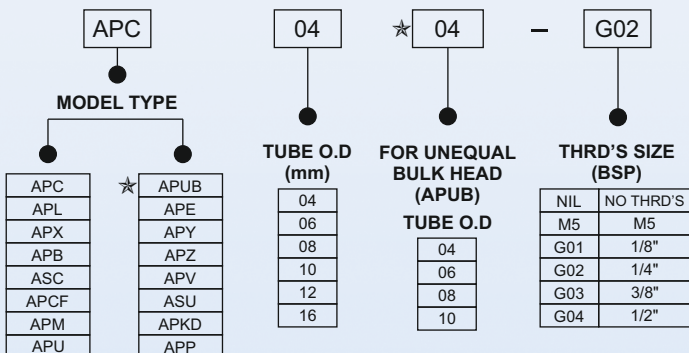
MODEL NO.	SIZE
SL 02	1/4"
SL 04	1/2"
SL 06	3/4"
SL 08	1"

QUICK CONNECT FITTINGS

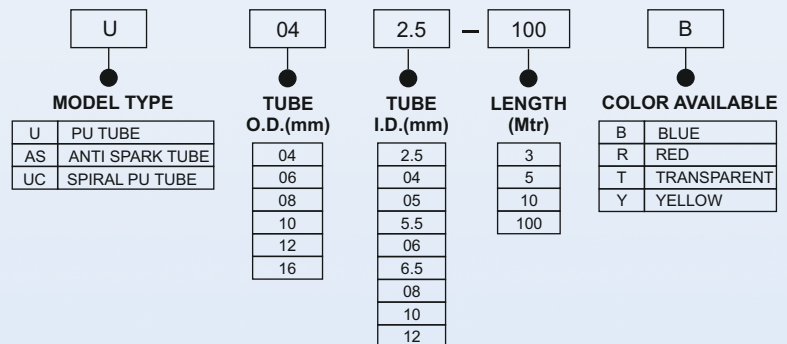
AVAILABLE IN SIZES FROM M5 TO 1/2" BSP THRD'S



HOW TO ORDER (FITTINGS)



HOW TO ORDER (TUBINGS)



AUTOLUBE PUMPS

Positive, Programmed lubrication of compressed air equipments, machine slides, bearings etc

Solenoid Pulse Operated

Air Pulse Operated

Multi Point Lubrication



ALS1



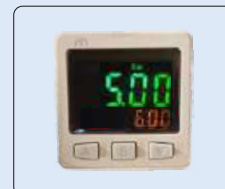
ALAD1



ALP1G, ALS1G

DIGITAL PRESSURE SWITCH

Highly accurate digital pressure sensor with customizable units, flexible output, adjustable limits with mountings options for seamless integration



DPS 30131P

ALL INDIA SALES & SERVICE NETWORK



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	Associates
	Dealers

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