



## **Dual Pressure Valve Block-DP Series**

High Pressure Valve Block for Low & High Pressure Blowing used in semi & fully automatic "Pet" Blow moulding machines



DP215-1 (EXH NO) DP215-2 (EXH NC)



DP215-1R DP215-2R



DP215-1RS DP215-2RS

## Salient Features

- High Flow rate through a 3/4" cylinder port & 1" exhaust port
- Fast Response Time
- Long life with use of Polymer seals
- Compact & Light Weight
- Fully integrated thereby reducing external piping
- Hard anodized body & rigid construction
- Manifold mounted for ease of service
- Inbuilt NRV for Low pressure line
- Add on Recovery feature
- Add on high pressure silencer

Specifications		
Model No	DP215-1	DP215-2
Exhaust Type	Normally Open	Normally Closed
Port Size	<b>L.P</b> :- 1/2" BSP, <b>H.P</b> :- 3/4", <b>EXH</b> :- 1", <b>CYL</b> :- 3/4"	
Orifice	<b>L.P</b> :- 12mm, <b>H.P</b> :- 16mm, <b>EXH</b> :- 24mm	
Design	Poppet Type, External Pilot Operated	
Operating Pressure	<b>Pilot</b> : - 6 to 8 bar <b>LP: -</b> 2 to 20bar , <b>HP: -</b> 3 to 40bar	
Seals	Polymer	
Body M.O.C	Aluminium	
Coil Voltage	230VAC / 24 VDC	

## **Mercury Pneumatics Pvt. Ltd.**