

Your Solution  
Partner In  
Industrial Valve Automation...



## 2/2 WAY ANGLE TYPE ON/OFF Control Valve

**MODEL :  
SRT & SRK**



Mfg. & Mkt by  
**aira Euroautomation pvt. ltd.**

INDIA

[www.airaindia.com](http://www.airaindia.com)



## About Us

*Clients are why we exist!*

We welcome and thank you for referring out detailed catalogue.

**aira** is known all over continents as a manufacturer of quality products - Ball Valves, Butterfly Valves, Plug Valves, & Control On / Off Valves with Pneumatic Actuators for Pharma, Oil & Gas, Steel, Paper, Water, Chemical and all type of processing industries.

**aira** has walked through more than 3 decades, gaining valuable experience, offering equipment's in the products manufactured by OEMs in all spheres of engineering. **aira** products have gained reputations of consultants, and approvals of users, OEMs and other as a quality product.

**aira** has expanding business into foreign markets specially GCC, UAE, Asian & African countries. This is because increase its customer base and revenue, leading to overall growth and success. Now foreign users come to know and believe in the services provided by the **aira**. Along with the same, it also helps to reach a large number of users thereby leading to the increase their business.

Being and ISO 9001 BVQI certified company has put **aira** in fore front. Our motto is "Value the customer" and "Superior product", one among the best in the world.

### Our Quality

- In- House full scale testing facility.
- Lean manufacturing practices
- Certified by : ISO 9001 : 2015 (BVQI LONDON), CE, ATEX, CIMFR, BIS, PESO, SIL 3, IBR
- API 609, API 6D

### Our Commitment

- To understand customer's need first before proposing our products.
- To keep on providing competitive rate's by adapting to continuous process improvement, without compromising on quality.
- To provide continuous support to our customers and go beyond their expectations in terms of delivery and after sale services.

### Our Manufacturing Facility

- In house R & D, manufacturing and testing facility is all located in a spread over three campuses at Ahmedabad, Gujarat, INDIA.

### Network - Sales Office

- 60 Plus Branch Offices in different states in India.
- Sales office in the Bangladesh, Dubai, Kenya, Malaysia, Nepal, Qatar, Singapore, South Africa, Sri Lanka, Turkey, USA (Expanding).



**QMS (Quality Management System)**

ISO 9001 : 2015

**EMS (Environment Management System)**

ISO 14001 : 2015

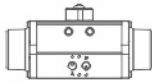
**OHSAS (Occupational Health & Safety Management System)**

ISO 45001 : 2018

**IBR**  
PISTON VALVE  
GLOBE CONTROL VALVE (CKD/CND)  
DISC CHECK VALVE (DCV)  
PRESSURE REDUCING VALVE (PRV)  
POP TYPE SAFETY VALVE  
BALL VALVE

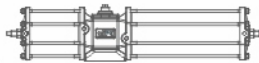
**Pneumatic Actuator**

CE /  
ATEX /  
EXIDA SIL-3 /  
PROOF OF DESIGN



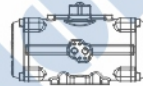
**Scotch & Yoke Actuator**

CE / ATEX / SIL-3



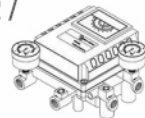
**Stainless Steel Actuator**

CE /  
IEP ATEX



**Positioner Enclosure**

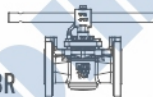
CE / CIMFR /  
IP67 / BIS  
/ PESO



**aira's**  
**SOME OF OUR**  
*Certificates*

**Plug Valve**

FUGITIVE EMISSIONS  
TEST  
AS PER ISO  
15848-1 / IBR



**Flameproof Solenoid Valve**

IEP ATEX / CE / CIMFR  
/ IP65/ IP67 / IP68 /  
BIS / PESO



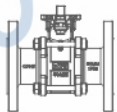
**Limit Switch**

IEP ATEX / CE / CIMFR  
/ IP67 / BIS / PESO /  
EQDC IP68



**Ball Valve (Floating & Trunnion)**

FIRE SAFE TEST DESIGN /  
FUGITIVE EMISSIONS TEST  
AS PER ISO 15848-1 / CE /  
PED / API 6D / API 607 /  
EXIDA SIL-3



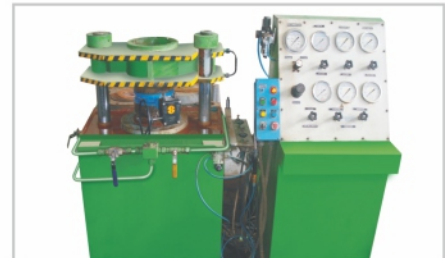
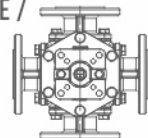
**Butterfly Valve (centric / Double & Triple Eccentric)**

FIRE SAFE TEST DESIGN /  
FUGITIVE EMISSIONS TEST  
AS PER ISO 15848-1 / CE /  
PED / API 609 / EXIDA SIL-3  
/ IBR / PROOF OF DESIGN /  
FOOD GRADE / BIS / ISI

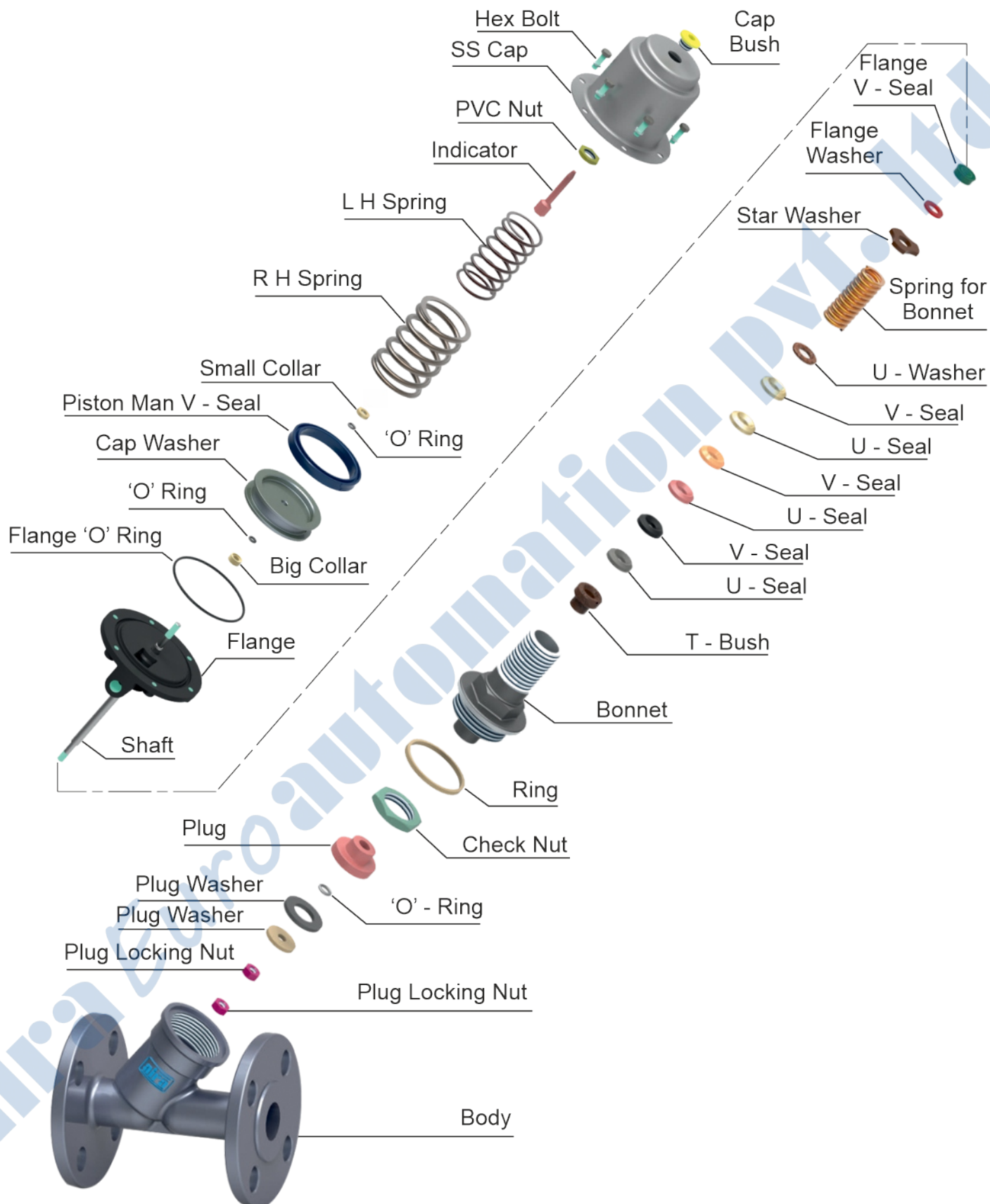


**Multiport Ball Valve**

FUGITIVE EMISSIONS TEST  
AS PER ISO 15848-1 / CE /  
PED / EIL



# 2/2 Way Angle Type On/Off Control Valve





# 2/2 Way Angle Type On/Off Control Valve



Model : SRT



Model : SRK & SRV

## Accessories

- On / Off Type Limit Switch
- Combination (Filter + Regulator)
- Moisture Separator
- Quick Exhaust Valve
- 3/2 Way Direct Acting

"aira" Offers 2/2 Way Pneumatic Cylinder Operated Investment Casting Angle Type Controls Valve. It has two working types, Normally Open & Normally Closed.

**Size Range : 1/2" to 3" Screwed / Flanged**

### Actuator Specification

|                    |                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------|
| Port Connection    | 1/4" BSP (NPT On Request)                                                               |
| Operating Pressure | 4.5 to 7 BAR 1/2" to 2" / 5 to 7 BAR 2.1/2" to 4"                                       |
| Operating Cycles   | 350 to 650 Cycles / Hr.                                                                 |
| Media              | Dry Lubricated Air / Inner Gases (Hydint Moisture Separator are advised to use in line) |

### SRT / SRK / SRV Model Types

|                |                   |
|----------------|-------------------|
| Normally Close | Enegised to Open  |
| Normally Open  | Enegised to Close |
| Double Acting  |                   |

### Valve Specification

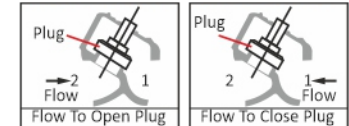
|                     |                                                                               |
|---------------------|-------------------------------------------------------------------------------|
| Body Test Press.    | 10 Bar Max. (12 Kg One Size Higher Actuator & 16 Kg Two Size Higher Actuator) |
| Working Pressure    | Upto 10 Bar                                                                   |
| Working Temperature | PTFE 180 °C / CFT 220 °C                                                      |
| Leakage             | As per ANSI B16, 16.104 Leakage Class VI Shut Off Tight / Bubble Tight        |
| Media               | Air / Water / Oil / Gas / Steam & Chemical                                    |

### Technical Specification Table

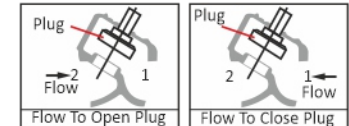
| Valve Size | Orifice | Max. Oper. Press. Flow to Close Bar | Max. Oper. Press. Flow to Open Bar | Flow Factor Kv M3/hr | Actuator Bore MM | Air Consumption Lit./ Cycle |
|------------|---------|-------------------------------------|------------------------------------|----------------------|------------------|-----------------------------|
| MM         | Inch    | mm                                  |                                    |                      |                  |                             |
| 15         | 1/2"    | 16                                  | 16                                 | 4.2                  | 50               | 0.155                       |
| 20         | 3/4"    | 16                                  | 16                                 | 5.5                  | 50               | 0.155                       |
| 25         | 1"      | 23                                  | 16                                 | 13.5                 | 70               | 0.161                       |
| 32         | 1.1/4"  | 31                                  | 15                                 | 31.9                 | 70               | 0.172                       |
| 40         | 1.1/2"  | 34                                  | 15                                 | 31.9                 | 70               | 0.172                       |
| 50         | 2"      | 45                                  | 14                                 | 54.5                 | 85               | 0.184                       |
| 65         | 2.1/2"  | 62                                  | 14                                 | 54.5                 | 100              | 0.184                       |
| 80         | 3"      | 75                                  | 10                                 | 105                  | 120              | 0.735                       |

For Any Different Technical Requirement - Available On Request

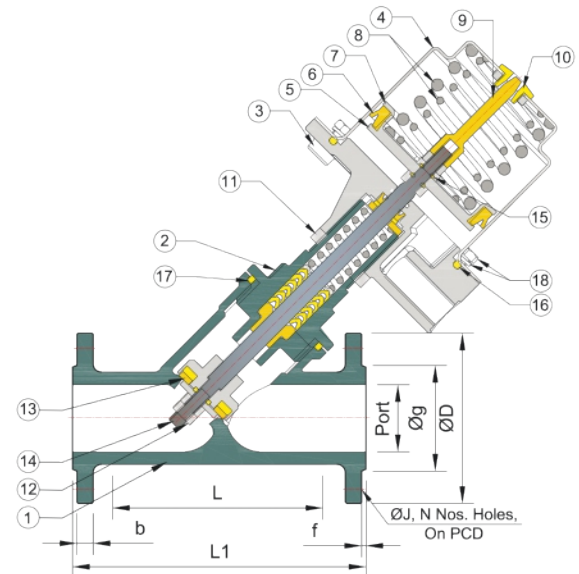
### Position In Normally Close Valve



### Position In Normally Open Valve



| Sr. No. | Description                         | Material                     |
|---------|-------------------------------------|------------------------------|
| 1       | Body                                | CF8 / CF8M / CF3M            |
| 2       | Bonnet                              | CF8 / CF8M / CF3M            |
| 3       | Flange                              | Alluminum Alloy / CF8 / CF8M |
| 4       | Cap                                 | S. S. 304                    |
| 5       | Piston Flat Washer                  | M. S.                        |
| 6       | Piston V-Seal                       | High Nitrile                 |
| 7       | Piston Cap Washer                   | M. S.                        |
| 8       | Piston Spring (RH & LH)             | Spring Steel                 |
| 9       | Piston Indicator                    | Nylon                        |
| 10      | Piston Indicator Guide & Nut        | Nylon                        |
| 11      | Lock Nut for Flange                 | M. S.                        |
| 12      | Lock Nut (Plug)                     | S. S. 304                    |
| 13      | Plug Washer                         | PTFE / CFT                   |
| 14      | Plug + Shaft                        | S. S. 304                    |
| 15      | O - Ring (6X1.5)                    | High Nitrile                 |
| 16      | O - Ring for Flange                 | High Nitrile                 |
| 17      | Teflon for Body (Sealing Gasket)    | PTFE                         |
| 18      | Piston Cap Hex Bolt & Spring Washer | S. S. 304                    |



\* L - Screwed Dimensions  
\* L1 - Flanged Dimensions

### Dimensions :

| Valve Model          | Valve Size |        | L<br>S/E | SRK Model Flange Dimensions |      |     |      |       |   |       |   |       |       | SRV Model Flange Dimensions |       |      |      |     |      |     |       |       |        | Weight Approx. |  |  |
|----------------------|------------|--------|----------|-----------------------------|------|-----|------|-------|---|-------|---|-------|-------|-----------------------------|-------|------|------|-----|------|-----|-------|-------|--------|----------------|--|--|
|                      | MM         | Inch   |          | L1                          | Port | ØD  | b    | Øg    | f | ØJ    | N | PCD   | L1    | Port                        | ØD    | b    | Øg   | f   | ØJ   | N   | PCD   | SRT   | SRK    | SRV            |  |  |
| SRT / SRK / SRV - 15 | 15         | 1/2"   | 65       | 107.9                       | 12.5 | 90  | 8    | 34.9  | 2 | 15.9  | 4 | 60.3  | 130.6 | 12.5                        | 88    | 8    | 34.9 | 1.6 | 15.9 | 4   | 60.3  | 1.020 | 1.680  | 1.640          |  |  |
| SRT / SRK / SRV - 20 | 20         | 3/4"   | 75       | 117.3                       | 17   | 100 | 8.9  | 42.9  | 2 | 15.9  | 4 | 69.9  | 151   | 19                          | 98    | 7.5  | 42.9 | 1.6 | 15.9 | 4   | 69.9  | 1.180 | 1.940  | 1.980          |  |  |
| SRT / SRK / SRV - 25 | 25         | 1"     | 90       | 127                         | 24   | 110 | 9.6  | 50.8  | 2 | 15.9  | 4 | 79.4  | 161.5 | 25                          | 107.9 | 8.65 | 50.8 | 1.6 | 15.9 | 4   | 79.4  | 1.980 | 3.100  | 2.760          |  |  |
| SRT / SRK / SRV - 32 | 32         | 1.1/4" | 102      | 139.7                       | 30   | 115 | 11.2 | 63.5  | 2 | 15.9  | 4 | 88.9  | ---   | ---                         | ---   | ---  | ---  | --- | ---  | --- | ---   | 2.480 | 3.880  | ---            |  |  |
| SRT / SRK / SRV - 40 | 40         | 1.1/2" | 125      | 165.7                       | 37   | 125 | 12.7 | 73    | 2 | 15.9  | 4 | 98.4  | 190   | 38                          | 127   | 8.65 | 73   | 1.6 | 15.9 | 4   | 98.4  | 2.840 | 4.880  | 3.800          |  |  |
| SRT / SRK / SRV - 50 | 50         | 2"     | 151      | 178                         | 49   | 150 | 14.3 | 92.1  | 2 | 19.05 | 4 | 120.7 | 230   | 49                          | 152.4 | 8.65 | 92.1 | 1.6 | 15.9 | 4   | 120.7 | 3.760 | 7.040  | 5.320          |  |  |
| SRK - 65             | 65         | 2.1/2" | ---      | 190.5                       | 64   | 180 | 15.9 | 104.8 | 2 | 19.05 | 4 | 139.7 | ---   | ---                         | ---   | ---  | ---  | --- | ---  | --- | ---   | ---   | 12.260 | ---            |  |  |
| SRK - 80             | 80         | 3"     | ---      | 203.2                       | 75   | 190 | 17.5 | 127   | 2 | 19.05 | 4 | 152.4 | ---   | ---                         | ---   | ---  | ---  | --- | ---  | --- | ---   | ---   | 16.520 | ---            |  |  |

(All Dimensions are in mm)



## Pneumatic - Pneumatic & Electro Pneumatic ROTARY Valve Positioner



**Electro - Pneumatic**  
**Input Signal** : 4 ~ 20 mA DC  
**Supply Air Pressure** : 20 ~ 100 psi Max.  
 (7.0 Kg/cm<sup>2</sup>)  
**Standard Stroke** : 10 ~ 80 mm  
**Air Pipe Connection** : 1/4" NPT  
**Ambient Temperature** : -20 °C to 70 °C  
**Degree of Protection** : IP 65  
**Out-put Characteristics** : Rotary  
**Conduit Connection** : 1/2" NPT  
**Body Material** : Aluminium Die Cast



## Pneumatic - Pneumatic & Electro Pneumatic LINEAR Valve Positioner



**Electro - Pneumatic**  
**Input Signal** : 3 ~ 15 (0.2 ~ 1.0 Kg/cm<sup>2</sup>)  
**Supply Air Pressure** : 100 psi Max.  
 (7.0 Kg/cm<sup>2</sup>)  
**Standard Stroke** : 10 ~ 80 mm  
**Air Pipe Connection** : 1/4" NPT  
**Ambient Temperature** : -20 °C to 70 °C  
**Degree of Protection** : IP 65  
**Out-put Characteristics** : Linear  
**Conduit Connection** : 1/2" NPT  
**Body Material** : Aluminium Die Cast



## SMART Positioner LINEAR



**Model** : IP 6000 Series  
**Body** : Aluminium  
**Set Point Signal** : 4 - 20mA DC  
**Ambient Temperature** : Normal Version : -20 °C ~ 70 °C  
 Optional Version : -40 °C ~ 70 °C  
**Supply Pressure** : 0.14 - 0.7 MPa  
**Flow** : 55L/min (Sup=0.14MPa)

## Weatherproof MICRO Limit Switch Box



**Model** : MMLS-BX-WP-01-A  
 MMLS-BX-WP-01-B  
 MMLS-BX-WP-01-C  
**Switch** : Honeywell ZM / NJ2-V3-N /  
 NBB-V3-Z4  
**Type** : 1 NO + 1 NC / 2 Switch  
**Enclosure Protection** : IP 67  
**Ambient Temperature** : -20 °C to 80 °C  
**Conduit Entry** : 1/2" - NPT  
**Terminal** : 8 Point  
**Mounting Bracket** : Namur VDI / VDE3845 / ISO 5211  
**Material** : Aluminium Die Cast



## Flameproof Limit Switch Box



**Model** : MLS-BX-FLP-01-A  
 MLS-BX-FLP-01-B  
 MLS-BX-FLP-01-C  
 MLS-BX-FLP-01-D  
**Switch** : Honeywell V15 / Honeywell  
 V 15 PCB Type / NCB2-V3-NO /  
 NJ2-V3-N / NBB-V3-Z4 / NBB3-V3-Z4  
**Type** : 1 NO + 1 NC / 2 NO + 2 NC / 2 Switch  
**Enclosure Protection** : IP 68  
**Ambient Temp.** : -20 °C to 80 °C  
**Conduit Entry** : 1/2" - NPT  
**Terminal** : 8 Point  
**Mounting Bracket** : Namur VDI / VDE3845 / ISO 5211  
**Material** : Aluminium Die Cast



## Flameproof Limit Switch Box STAINLESS STEEL 304 / 316



**Model** : LS4-BX-FLP-01-A / LS6-BX-FLP-01-A  
 LS4-BX-FLP-01-B / LS6-BX-FLP-01-B  
 LS4-BX-FLP-01-C / LS6-BX-FLP-01-C  
 LS4-BX-FLP-01-D / LS6-BX-FLP-01-D  
**Switch** : Honeywell V15 / Honeywell  
 V 15 PCB Type / NCB2-V3-NO /  
 NJ2-V3-N / NBB-V3-Z4 / NBB3-V3-Z4  
**Type** : 1 NO + 1 NC / 2 NO + 2 NC / 2 Switch  
**Enclosure Protection** : IP 67  
**Ambient Temp.** : -20 °C to 80 °C  
**Conduit Entry** : 1/2" - NPT  
**Terminal** : 8 Point  
**Mounting Bracket** : Namur VDI / VDE3845 / ISO 5211  
**Material** : ASTM A351 Gr. CF8 / CF8M / CF3M



## Weatherproof Limit Switch Box (Big Box)



**Model** : MLS-BX-01-A / MLS-BX-01-B  
 MLS-BX-01-C / MLS-BX-01-D  
**Switch** : Honeywell V 15 / NJ2-V3-N /  
 NBB-V3-Z4 / NCB2-V3-NO  
**Type** : 1 NO + 1 NC / 2 NO + 2 NC /  
 2 Switch  
**Enclosure Protection** : IP 67  
**Ambient Temperature** : -20 °C to 80 °C  
**Conduit Entry** : 1/2" - NPT  
**Terminal** : 8 Point  
**Mounting Bracket** : Namur VDI / VDE3845 /  
 ISO 5211  
**Material** : Aluminium Die Cast



## Weatherproof Limit Switch Box STAINLESS STEEL 304 / 316



**Model** : MLS4-BX-01-A / MLS4-BX-01-B  
 MLS4-BX-01-C / MLS4-BX-01-D  
**Switch** : Honeywell V 15 / NJ2-V3-N /  
 NBB-V3-Z4 / NCB2-V3-NO  
**Type** : 1 NO + 1 NC / 2 NO + 2 NC /  
 2 Switch  
**Enclosure Protection** : IP 67  
**Ambient Temperature** : -20 °C to 80 °C  
**Conduit Entry** : 1/2" - NPT  
**Terminal** : 8 Point  
**Mounting Bracket** : Namur VDI / VDE3845 /  
 ISO 5211  
**Material** : ASTM A351 Gr. CF8 / CF8M / CF3M





## 3/2 Way Namur Direct Acting Solenoid Valve



|                       |                                   |
|-----------------------|-----------------------------------|
| Model                 | : NAM-SA-32                       |
| Coil Voltage          | : All Std. Voltage Available      |
| Frequency             | : 50 - 60 Hz                      |
| Connection Type       | : 1/4" (NPT)                      |
| Conduit               | : PF 1/2"                         |
| Coil Insulation Grade | : Class "F"                       |
| Ambient Temp.         | : -20 °C ~ 70 °C                  |
| MOC                   | : Aluminium                       |
| Seals                 | : NBR (Viton On Request)          |
| Working Pressure      | : Upto 0 to 10 Kg/cm <sup>2</sup> |

## 5/2 Way Convertible Poppet Type SINGLE & DOUBLE Namur Solenoid Valve



|                       |                                     |
|-----------------------|-------------------------------------|
| Model                 | : OTX-ALU-52 / 20TX-ALU-52          |
| Coil Voltage          | : All Std. Voltage Available        |
| Frequency             | : 50 - 60 Hz                        |
| Connection Type       | : 1/4" (NPT)                        |
| Conduit               | : PF 1/2"                           |
| Coil Insulation Grade | : Class "F"                         |
| Ambient Temp.         | : -20 °C ~ 70 °C                    |
| MOC                   | : Aluminium                         |
| Seals                 | : NBR (Viton On Request)            |
| Working Pressure      | : Upto 2.5 to 10 Kg/cm <sup>2</sup> |

## 3/2 Way Internal Pilot Operated STAINLESS STEEL 316 Single Namur Solenoid Valve



|                       |                                     |
|-----------------------|-------------------------------------|
| Model                 | : MPT-S6-32                         |
| Coil Voltage          | : All Std. Voltage Available        |
| Frequency             | : 50 - 60 Hz                        |
| Connection Type       | : 1/4" (NPT)                        |
| Conduit               | : PF 1/2"                           |
| Coil Insulation Grade | : Class "F" & "H"                   |
| Ambient Temp.         | : -20 °C ~ 70 °C                    |
| MOC                   | : ASTM A351 Gr. CF8M                |
| Seals                 | : NBR (Viton On Request)            |
| Working Pressure      | : Upto 2.5 to 10 Kg/cm <sup>2</sup> |

## 5/2 Way Poppet Type STAINLESS STEEL 316 Single Namur Solenoid Valve



|                       |                                     |
|-----------------------|-------------------------------------|
| Model                 | : OTX-S6-52                         |
| Coil Voltage          | : All Std. Voltage Available        |
| Frequency             | : 50 - 60 Hz                        |
| Connection Type       | : 1/4" (NPT)                        |
| Conduit               | : PF 1/2"                           |
| Coil Insulation Grade | : Class "F" & "H"                   |
| Ambient Temp.         | : -20 °C ~ 70 °C                    |
| MOC                   | : ASTM A351 Gr. CF8M                |
| Seals                 | : NBR (Viton On Request)            |
| Working Pressure      | : Upto 2.5 to 10 Kg/cm <sup>2</sup> |

## 3/2 Way Midget Type Direct Acting Solenoid Valve



|                 |                                        |
|-----------------|----------------------------------------|
| Model           | : DMV                                  |
| Size            | : 1/4"                                 |
| Body            | : CF8 / CF8M / Brass / S.S 304         |
| Orific          | : 2                                    |
| Pressure        | : 7 Kg / cm <sup>2</sup>               |
| Temp.           | : Upto -5 to 80 °C max.                |
| Coil Rating     | : Continuous Rated                     |
| Coil Insulation | : "F" Class & "H" Class For Flameproof |
| Media           | : Air & Gas                            |
| Voltage         | : 12V, 24V, 48V, 110V, 230V, AC/DC     |

## 3/2 Way Midget Type Direct Acting Solenoid Valve



|                 |                                        |
|-----------------|----------------------------------------|
| Model           | : MDV                                  |
| Size            | : 1/4"                                 |
| Body            | : CF8 / CF8M / Brass / S.S 304         |
| Orific          | : 2                                    |
| Pressure        | : 7 Kg / cm <sup>2</sup>               |
| Temp.           | : Upto -5 to 80 °C max.                |
| Coil Rating     | : Continuous Rated                     |
| Coil Insulation | : "F" Class & "H" Class For Flameproof |
| Media           | : Air & Gas                            |
| Voltage         | : 12V, 24V, 48V, 110V, 230V, AC/DC     |

## Filter + Regulator Air Combination



|                      |                                                                                                                   |
|----------------------|-------------------------------------------------------------------------------------------------------------------|
| Model                | : 4FQ / 8 FQ / FRJ / AFRS4                                                                                        |
| Air Connection       | : 1/4"                                                                                                            |
| Max. Supply Pressure | : 4FQ : 0.5 to 4 Kg / cm <sup>2</sup><br>8FQ : 0.5 to 8 Kg / cm <sup>2</sup><br>FRJ : 1 to 9 Kg / cm <sup>2</sup> |
| Gauge Connection     | : 1/8"                                                                                                            |
| Ambient Temp.        | : -20 °C ~ 70 °C                                                                                                  |
| Mini Filtering Size  | : 5 Micron                                                                                                        |
| Material             | : Aluminium Pressure Die Cast / CF8 / CF8M                                                                        |

## Air Volume Booster



|                 |                  |
|-----------------|------------------|
| Model           | : VLB            |
| Size            | : 1/4" to 1"     |
| MOC             | : Aluminium      |
| Seals           | : NBR            |
| Supply Pressure | : 10 Bar         |
| Output Pressure | : 7 Bar          |
| Temperature     | : -20 °C ~ 70 °C |

## Single & Double Air Lock Valve



|                 |                  |
|-----------------|------------------|
| Model Single    | : SALV           |
| Model Double    | : DALV           |
| Size            | : 1/4" to 3/4"   |
| MOC             | : Aluminium      |
| Seals           | : NBR            |
| Supply Pressure | : 10 Bar         |
| Output Pressure | : 7 Bar          |
| Temperature     | : -20 °C ~ 70 °C |

## Manual Override Clutch Type (MO)



|             |                                            |
|-------------|--------------------------------------------|
| Model       | : AMO                                      |
| Torque      | : 200 Nm to 10000 Nm                       |
| Body        | : Aluminium Pressure Die Cast / S. G. Iron |
| Lever Wheel | : Stainless Steel                          |
| Hand Wheel  | : S.S. / M.S. (Fabricated)                 |

## Installations

- Indian Oil
- Reliance Industries Limited
- ONGC
- Hindalco
- Godrej
- Indian Railway
- Vedanta
- Voltas
- NTPC
- Gujarat State Fertilizers & Chemical Ltd.
- L & T
- Gail
- Hindustan Petroleum
- BHEL
- IFFCO
- BARC
- Thermax
- Essar

## Application

- Process & Chemical
- Refineries & Petrochemicals
- Drugs & Pharmaceuticals
- Thermal Power Stations
- Dyes & Intermediates
- Breweries & Distilleries
- Steel Plants
- Onshore & Offshore Platforms
- Steel Plants
- Solvent Extraction Plants
- Sewage
- Cooling Water
- Ship Yards & Marine Management
- LPG Bottling Plants
- Water Works
- Pulp & Paper
- Fertilizers
- Textiles
- Sugar
- Nuclear & Atomic Power Stations
- Paints & Varnishes
- Soaps & Detergents
- Slurry & Ash handling
- Food & Oil Industry
- Effluent & Water Treatment

This Product is Generally made to use on the High Pressure Piping System, It is Widely Applied for Major Industrial Sectors



Ship Yards & Marine Management  
Thermal Power Station  
Dyes & Intermediates

Marine Tankers- Ship Building

Military Application

Foundary

Process & Chemical

Pulp & Paper Plants

Water Treatment – Purification

Food Plants

Tobacco Industries

Steel & metal Plants

Chemical and Dyeing Fluids in Textile Processing

Solvent Extraction Plants

Nuclear & Atomic Power Stations





*time tested designs with  
superior performance*

# GLOBAL Network



## ▲ International Dealers

|             |              |          |
|-------------|--------------|----------|
| AUSTRALIA   | MALAYSIA     | VIETNAM  |
| BAHRAIN     | MEXICO       | NIGERIA  |
| BANGLADESH  | NEPAL        | YEMEN    |
| BHUTAN      | OMAN         | ZIMBABWE |
| BRAZIL      | PARAGUAY     |          |
| CHILE       | PERU         |          |
| COLOMBIA    | PHILIPPINES  |          |
| ECUADOR     | QATAR        |          |
| EGYPT       | RUSSIA       |          |
| FUJI        | SINGAPORE    |          |
| INDONESIA   | SOUTH AFRICA |          |
| IRAN        | SRI LANKA    |          |
| IRAQ        | TAIWAN       |          |
| IRELAND     | TANZANIA     |          |
| ITALY       | TURKEY       |          |
| JORDAN      | UAE          |          |
| KAZAKHISTAN | UGANDA       |          |
| KENYA       | UK           |          |
| KSA         | USA          |          |
| MALAWI      | UZBEKISTAN   |          |





*industrial valve automation*

# Network

Head Office & Works  
AHMEDABAD

## Branch Office & Showroom

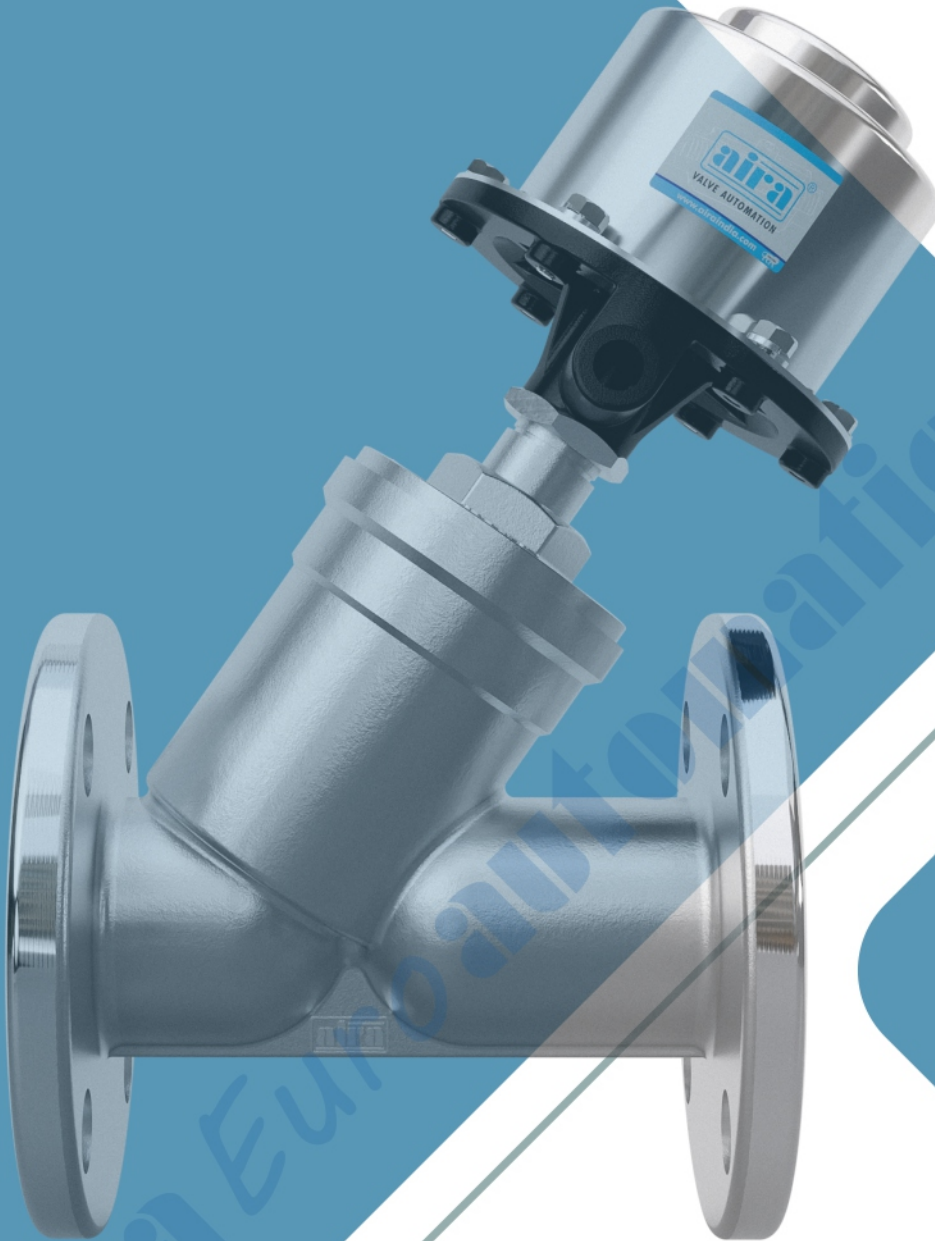
|                           |                             |
|---------------------------|-----------------------------|
| AHMEDABAD                 | KIM (ANKLISHWAR)            |
| ANAND                     | KOLHAPUR (MAHARASHTRA)      |
| ANDHERI                   | KOLKATA                     |
| ANKLISHWAR                | MAHJUSAR (BARODA)           |
| ASSAM                     | MEHSANA                     |
| AURANGABAD                | MUMBAI                      |
| BAKROL                    | MUNDRA                      |
| BANGLORE                  | MORBI                       |
| BARODA                    | MUZAFFARNAGAR               |
| BALANAGAR (HYDERABAD)     | NAGPUR                      |
| BHARUCH                   | NOIDA                       |
| BHOPAL                    | PALANPUR                    |
| BHIWANDI (MAHARASHTRA)    | PANIPAT                     |
| BOISAR                    | PANJAGUTA (HYDERABAD)       |
| CHANGODAR                 | PITHAMPUR (MADHYA PRADESH)  |
| CHENNAI                   | PUNE                        |
| CHHATRAL                  | PASHAMELARAM (HYDERABAD)    |
| CHIPLUN (MAHARASHTRA)     | RAJKOT                      |
| COIMBATORE                | RAJASTHAN                   |
| DAHEJ                     | RAKHIAL (AHMEDABAD)         |
| DELHI                     | RANICANJ (HYDERABAD)        |
| FARIDABAD                 | SANAND                      |
| GANDHIDHAM                | SECUNDERABAD                |
| GHAZIABAD                 | SILVASSA (MAHARASHTRA)      |
| GUWAHATI                  | SURAT                       |
| GWALIOR                   | TARAPUR                     |
| HYDERABAD                 | TRAJAPUR (RAJKOT)           |
| HUBLI (KARNATAKA)         | VIJAYWADA (ANDHRA PRADESH)  |
| INDORE                    | UMARGAON (VAPI)             |
| ICHALKARANJ (MAHARASHTRA) | VAPI                        |
| JAIPUR                    | VASAI                       |
| JODHPUR                   | VATVA                       |
| JHARKHAND                 | VIDHYANAGAR (ANAND)         |
| KANPUR                    | VISHAKHAPATNAM (ANDHRA PR.) |
| KAKINADA (ANDHRA PRADESH) | WAGHODIYA (BARODA)          |

## Dealers & Distributors

|            |               |
|------------|---------------|
| AMRITSAR   | KOLKATA       |
| BALOTA     | LUCKNOW       |
| BANGLORE   | LUDHIANA      |
| BELGAUM    | MARWAR        |
| BHILWARA   | MEERUT        |
| CHANDICARH | MUZAFFARNAGAR |
| CHENNAI    | NAGPUR        |
| COCHIN     | NOIDA         |
| COIMBATORE | PANIPAT       |
| DELHI      | PEENYA        |
| ERODE      | PUNE          |
| FARIDABAD  | TRIPUR        |
| GHAZIABAD  | VARANASI      |
| GOA        | VISAKHAPATNAM |
| INDORE     | WADI          |
| JALANDHAR  | KANPUR        |
| JAMSHEDPUR | KOLHAPUR      |
| JHARKHAND  |               |

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