

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 14-03-2025

# **Aira 4Matic Global Valve Automation Pvt. Ltd.**

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4Matic is a valve manufacturer and exporter with over 30 years of combined experience in the Industrial Valves and Valve Automation Industry globally. We manufacture quality valves for a wide spectrum of users in the Process & Chemical, Refineries & Petrochemicals, Fertilizers, Drugs & Pharmaceuticals, Thermal Power Stations, Nuclear & Atomic Power Stations, Textiles, Dyes & Intermediates, Paints & Varnishes, Sugar, Breweries & Distilleries, Soaps & Detergents, Steel Plants, Food & Oil Industry, Solvent Extraction Plants, Sewage, Effluent & Water Treatment, Cooling Water, Ship Yards and Marine Management, Water Works, Pulp & Paper, LPG Bottling Plants, Onshore & Offshore platforms, Slurry & Ash handling. 4Matic was incorporated in the year 2005. The vision of the company was to design and manufacture industrial valves that would perform exceptionally well in the demanding process applications of the future. Utilizing the latest in engineering techniques, materials, machining process, finite analysis, and testing procedures we produced a valve that outperformed the competition and were sustainable for automation requirements. We then spent a few years refining the manufacturing process, placing valves in various test applications to verify and confirm our success in the initial design.



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Product Images



### Ball Valves for Actuator

Technical Details

Cast Steel and Stainless Steel Ball Valves. Two Piece and Three Piece Design  
Trunnion Mounted Fire Safe Ball Valves

ITC HS Code

848180

Certification Category

System Standard

Certification/ Standard

PED Certification

Issuing Agency

European Inspection and Certification Company S.A.

Date of Issue

Date of Expiry

Certificate Image



End Use Sectors

Process Industry, Portable Water, Reverse Osmosis, Mining, Water Treatment,  
Wastewater, Valve Automations

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Product Images



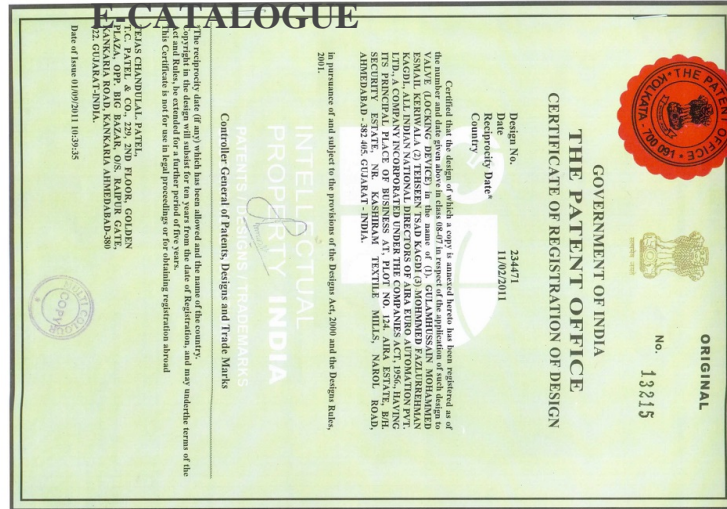
### Pressure Reducing Valve / Automatic Control Valves

Technical Details	Cast Iron / Cast Steel / Stainless Steel and Duplex Pressure Reducing Valves. Cast Iron / Cast Steel / Stainless Steel and Duplex Automatic Control Valves.
ITC HS Code	848110
Certification Category	System Standard
Certification/ Standard	Patent Certificate
Issuing Agency	Government of India
Date of Issue	11-02-2011
Date of Expiry	31-12-2027

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Certificate Image

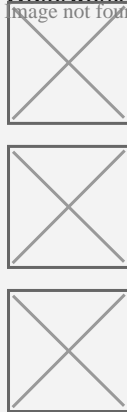


End Use Sectors

Water, Irrigation, Steam, Fire Fighting, Mining, Gas, Building and Construction, Waterworks

Product Images

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Sectors of Interest

Industrial Valves, Process Engineering, Power and Energy, Water Treatment

Is OEM Supplier?

Indigenous , Licensed

Is After Sales Service Provider?

Yes

Importance of niche products

4Matic offers Triple Offset and Metal Seated Butterfly Valves. This features a special sealing mechanism, which consists of contact of an inclined and conical disc with laminated seat. As a result, the friction and abrasion between the sealing elements are minimized. The unique feature of this design is that it provides low torque, broad sealing and tight shut-off.

Potential market of niche products

LAC, USA, Africa, CIS / WANA Region, ASEAN, Middle East, UK, Europe, Russia, Vietnam , Indonesia, Malaysia, Sri Lanka, Bahrain, Saudi Arabia



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Product Supply Record

Eastman Chemical Company, Jacobs engineering company, Worley Parsons, Saipem, Halliburton, Sri Lanka, Jindal Saw Gulf, Sembcorp, TPC Tanzania, Saudi Valves, Sri Lanka National Water Supply and Drainage Board

Patented Technologies

Design No: 234471

Awards/Accolades

Vishwakarma Awards from CIDC