







Date: 19-07-2025

CAIR EUROMATIC AUTOMATION PVT.LTD.

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Cair Euromatic Automation Pvt. Ltd. always tries to ease out your burden with the latest technology available and here we take the opportunity to make your company aware about the electrical actuators and motorized valves. "Cair Euromatic Automation Pvt. Ltd" Design, Manufacture & Supply of Electrical Actuators, Motorized valves and Micro Limit Switch Box. Achieving this certification is important company milestone to continuous improvement for the benefit of product quality and customer satisfaction as today, competition has increased the need to establish and maintain the highest quality standards and, We at CAIR are committed to give the best Services to the industry at much lower costs compared to the other counterparts to enhance the market share. ISO certifications to our Electrical Actuator & Micro Switch Box is a true achievement, especially that we heading to achieve more business expansions. receiving ISO Certification is not the end of the quality process for us, however we also executed other Third Party product related quality test like Have a quick look at our products. Electric Actuator Electrical Rotary Actuator Electrical Multi Turn Actuator Linear Actuator Damper Actuator Motorised Butterfly Valve Motorised Ball Valve Motorised Gate Valve Motorised Damper Valve Motorised Globe Control Valve

Products Description

Electric Actuator









Technical Details

Electric Actuator Item Code: MOD \"Cair\" offers CE Approved offers Single Phase Rotary Electrical Actuator operated Invesment Casting Ball Valve in three piece design for multiple on-off operation in the dawn stream. Electrical Actuator Details: Manufacturer: Cair Euromatic Automation Pvt. Ltd. Brand / Model: Cair / MOD Characteristic: On - Off Type APPROVALS : DESIGN (TUV) ISO 9001:2008 / CE / IEC / CMRI Travel: 90 Degree Indicator: Continuous Position Indicator Phase: Single Phase Power Supply: 220V AC, 50 Hz Body Material: Aluminum Alloy Ambient Temperature: 20°C ~ 80°C Motor Insulation: Class F Protection Class: IP 67 Weather Proof Manual Adjustment: Wrench Setting Limit Switch: 1NO + 1NC output of 220V AC Position on Power Fail: Stay Put Manual Override: Provided Accessories: Modulating / Regulating Type Signal Input: 4 ~ 20 mA Potentiometer Feedback Integral Starter Unit Control Panel Spring Return Type with Battery Back-up System

ITC HS Code Certification Category Certification/ Standard Issuing Agency Date of Issue Date of Expiry Certificate Image End Use Sectors Product Images

848180 System Standard ISO tuv nord 23-07-2016 14-09-2018











Technical Details 200 X C Single Phase / 415 VAC / 380V AC Three Phase Electrical Actuator operated Ball Valve / Size range 15mm to 400mm. Type : 2 Way Ball Valve / 3 Way Ball Valve / 300 # Flanged ball Valve / 600 # Flanged ball Valve / 100 # Flanged ball Valve / 300 # Flanged ball Valve / 600 # Flanged ball Valve / 100 # F	Electrical Ball Valve		
Certification Category Product Standard Leartification / Standard ISO Issuing Agency Date of Issue Date of Issue Certificate Image Certificate Image Certificate Image Product Standard Issue Comparison of Comparison	Technical Details	operated Ball Valve. Size range 15mm to 400mm. Type : 2 Way Ball Valve / 3 Way Ball Valve / Diverting type Ball Valve / Mixing Ball Valve / Screwed Ball Valve / 150# Flanged Ball Valve/ 300# Flanged ball valve / 600# Flanged ball Valve/	
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End Use Sectors

Water Treatment systems, Desalination Plant, Textile Industry, Steel Industry, Power Industry, Food Industry, Utility application, Power Plants, Fertilizers









BRAND INDIA ENGINEERING



Motorised Butterfly Valves

Product Images









Technical Details

ITC HS Code **Certification Category** Certification/ Standard Issuing Agency Date of Issue Date of Expiry Certificate Image

220V AC Single Phase / 415 VAC / 380V AC Three Phase Electrical Actuator operated Butterfly Valve. Size range 40mm to 3000mm. Type : Rubber Lined resilient Seated Butterfly Valve / High Performance Butterfly Valve / Tripple offset Butterfly Valve / 150# Flanged Butterfly Valve/ 300# Flanged Butterfly valve / 600# Flanged Butterfly Valve/ Trunion Butterfly Valve / Wafer type Butterfly Valve

848180

Product Standard

AWWA C504

Intertek



End Use Sectors

Product Images

Water Treatment systems. Desalination Plant, Textile Industry, Steel Industry,



application, Power Plants, Fertilizers









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FLAME PROOF / EXPLOSION PROOF ACTUATORS

Technical Details	Cair manufacture Valve Actuator for Hazardous Area. Our Actuators are IIA IIB IIC Certified, with temperature classification of T6. All Actuators are as per IEC60079-1, CCOE APPROVED.
ITC HS Code	848180
Certification Category	Product Standard
Certification/ Standard	CCOE Certificate for Actuator
Issuing Agency	PESO (PETROLEUM AND EXPLOSIVE SAFETY ORGANISATION) GOVERNMENT OF INDIA
Date of Issue	10-06-2016
Date of Expiry	10-06-2021











Certificate Image

End Use Sectors

Product Images

Ex-proof range of udustry, Steel Industry, Power Industry, Food Industry, Electric Actuators nts, Fertilizers



Gate Valve









Technical Details	220V AC Single Phase / 415 VAC / 380V AC Three Phase Electrical Actuator operated Gate Valve. Size Range 50mm to 1200mm. Type : Rubber Lined resilient Seated Gate Valve / High Performance Gate Valve / 150# Flanged Gate Valve / 300# Flanged Gate valve / 600# Flanged Gate Valve/ Trunion Gate Valve / Wafer type Gate Valve
ITC HS Code	848180
	Product Standard
Certification Category	
Certification/ Standard	API
Issuing Agency	API
Date of Issue	actuate and accuracy Electrical
Date of Expiry	Actuators & Motorized
Certificate Image	IS 13095 Butterfly Valve with Electrical Actuator
J	 Ready Stock Ready Stock Arace commissioning support 24X7 after sales service 24X7 after sales service 34X7 after sales service Three Phase / Single Phase Electrical Actuator Torque Range 35 Nm to 24000 Nm
	Image: Construction of the construc

End Use Sectors

Steel Industry, Power Industry, Food Industry, Utility application, Power Plants, Fertilizers









BRAND INDIA ENGINEERING





Automatic Pump Testing Valve

Technical Details	We are manufacturer of complete solution for Testing submersible Pump Pressure and Flow.
ITC HS Code	848180
Certification Category	System Standard
Certification/ Standard	Flow Test
Issuing Agency	ERDA
Date of Issue	04-04-2012
Date of Expiry	07-04-2021

Product Images











Certificate Image

End Use Sectors Product Images



np Test Rig, Pump Flow measurement etc.

Sectors of Interest	power plant, water treatment, steel plant, textile
Is OEM Supplier?	Indigenous , Licensed
Is After Sales Service Provider?	Yes
Importance of niche products	CAIR electric actuators provide a solid foundation for automating almost any quarter-turn & multi-turn application. They are actuators of choice in cold temperatures, corrosive environments, and are easily integrated into distributed control systems. The major requirement in actuator technology is withstanding the harshest climatic conditions even after decades and ensuring perfect function on demand.
Potential market of niche products	CAIR offers individual electric actuator solutions for any application like Civil Engineering Constructions For Water Applications, Hydropower, Weirs, Dams And Locks weirs, Dams And Locks, Turbine Control, Hydroelectric Power Projects, Thermal Power Plant, Steel Industry, Food & Pharmacuitical Industry, Furnace Industry, And All Kind Of Process Industry.







Product Supply Record Patented Technologies Awards/Accolades PETRONAS, ANDRITZ, ALSTOM. ACTUATORS PATENT NO. P380719 CIDC AWARD 2015

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