

Fisher FIELDVUE DVC2000 Digital Valve Controller Output Signal -10 to 10 V Immersion Length 110 m

Our Product Introduction

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Basic Information

- Place of Origin: Germany
- Brand Name: Fisher
- Certification: ATEX
- Model Number: FIELDVUE DVC2000
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T,XT,ALIPAY
- Supply Ability: 100pcs per month



Product Specification

- Temperature Drift: $\pm 80 \mu\text{V}/10^\circ\text{C}$
- Humidity: 20-80% RH (no Condensation)
- Housing: Aluminum Alloy Cast + Urethane Coating
- Mounting Hardware: Pipe And Wall Mounting Hardware
- Immersion Length: 110 Mm
- Allowable Input Voltage: $\pm 5 \text{ V}$
- Sensor Length: 150 Mm (Standard)
- Output Signal: -10 To 10 V
- Highlight: **DVC2000 Digital Valve Controller ,
Fisher FIELDVUE DVC2000 ,
Fisher FIELDVUE DVC2000 Digital Valve
Controller**

Product Description

Fisher FIELDVUE DVC2000 Digital Valve Controller



Emerson, founded in 1890, is a leading player in the global industrial field. As a diversified global manufacturer, it provides business solutions in areas such as process management and industrial automation by virtue of advanced technologies and profound engineering experience. Its products are widely applied in various industrial scenarios, and they drive the efficient and intelligent development of the industry with their outstanding reliability and precision.

The performance and simplicity of the Fisher FIELDVUE DVC2000 instrument allows for your operation to run closer to

Our Product Introduction

setpoint, improving product quality with more accurate control. Using FIELDVUE Performance Diagnostics, valve operation is monitored online to evaluate performance and reliability.

Features

<https://www.achieversinstruments.com/> and more

The linkage-less feedback system is easy to install. At its very basic functionality, the DVC2000 digital valve controller has a local user interface that will allow you to configure, calibrate, and tune the instrument

Years of control experience has brought this product line to a high level of reliability and dependability.

The two-stage positioner design provides a mechanical platform that enables responsiveness to small input changes and tighter process control.

Tests can be performed to identify problems with the entire control valve assembly using ValveLink™ software, which assists in pinpointing problems without disrupting the process and before the equipment fails.

Available with an I/O Options Package which includes two integral limit switches and a stem position transmitter.

Features a compact size with multilingual liquid crystal display.

Integral mounting is available on Fisher GX, and 657 and 667 size i actuators.

Area Classification	Intrinsically Safe, Non-incendive for CSA and FM
Certifications	CSA, FM, ATEX, IECEx, CUTR, PED, Peso, KGS, INMETRO, NEPSI, ANZEx
Communication Protocol	HART, 4-20mA Analog
Data Interface	Wired
Diagnostics	Yes
Input Signal	Electric
Max Outlet Pressure	101 psig
Mounting Type	Integral Mounted
Operating Temperature	Standard Temperature, High Temperature
Position Control	Throttling Control, On/Off
Power Source	Local
Process Control	Flow, Pressure, Temperature, Level
Supply Media	Air, Non Corrosive Gas
Other Configurations	Contact your local Emerson business partner or sales office to learn about additional specifications or options for this product.

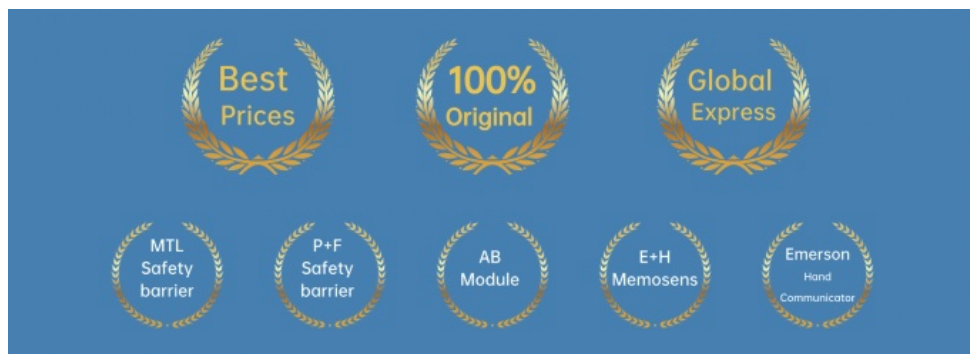
ACHIEVERS

Since Year 2012

Achievers Automation Limited is a well-established player in the field of industrial automation, boasting a rich and extensive experience of more than **12 years**.

Over these years, the company has dedicated itself to dealing with a comprehensive and complete range of industrial automation components and instruments. With an unwavering commitment to excellence, the team at Achievers always goes the extra mile, striving their absolute best to provide top-notch quality goods and highly efficient, timely services to our esteemed and valued customers.

These customers hail from over 45 countries across the globe, spanning different continents and diverse industrial landscapes.



FAQ of Achievers

Q:Are preferential prices available?

A: We provide customers with competitive product prices and the biggest discounts through a long-term cooperative supply chain system.

Q:Are the Products Genuine OEM Units?

A: These items have been certified by Achievers Automation Limited to be genuine OEM Units obtained through OEM or independent third-party channels.

Q:How will you arrange shipment?

A: We can arrange shipment based on your request. We have cooperated forwarder who can arrange shipment via FedEx, DHL, TNT, UPS with good price.

Q:What is the warranty of goods?

A: One-year Warranty.

Q:Which are the best-selling products?

A: Many brands of products have been supplied to customers from all over the world for a long time. For example, MTL safety barrier MTL5541, Endress Hauser RS33 , P+F safety barrier KFD2-SR2-Ex2.W,Emerson Hand Communicator TREXCHPNAWS1S,xnx transmitter honeywell



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