



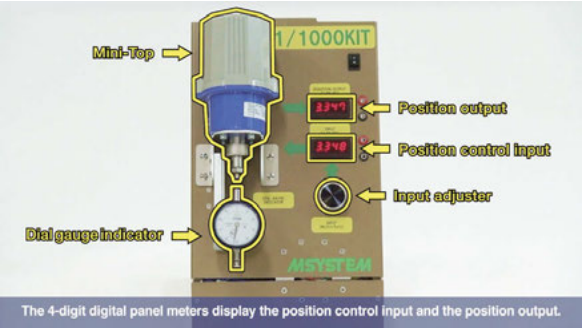
STEPTOP Electric Actuator  
Revolution of Electric Control Valves

The video compares the control result of an electric control valve with that of a pneumatic control valve, both installed in an actual flow control loop.



Free from Requirements of  
Instrument Air Systems  
Control Valves with STEPTOP  
Electric Actuators

This video introduces common air systems and how electric control valves with STEPTOP actuators are revolutionizing the control valve industry.



STEPTOP Electric Actuator  
1/1000 Resolution Demo Kit

The 1/1000 Resolution Demo Kit demonstrates STEPTOP's performance at a glance and shows the innovation in electric control valve technology.



Control Valves with  
STEPTOP Electric Actuators  
Application Examples  
Pulp & Paper Mill

This video introduces our STEPTOP electric actuators, with a focus on application examples in pulp and paper mills.



# Electric Actuator Collaboration Map Collection

Here are some companies that distribute electric actuators in collaboration with us



## What is a Map?

A map is a reference that shows you how to reach a destination in the shortest distance or in the shortest time. We call its catalogs maps in the hope that customers will find the products they need or that sales staff at distributors can explain and introduce products to customers with the least effort.



Website  
Catalogues page



MG CO., LTD.  
www.mgco.jp

Your local representative:

MG CO., LTD.  
www.mgco.jp

Make Greener automation





2024-02  
Rev. 1

ASAHI YUKIZAI's  
ELECTRIC CONTROL VALVE

Series

The electric actuator is made by MG Co., Ltd.

Directly connected to various open networks to save wiring efforts to a great extent!

Open Network Supported

CC-Link  
DeviceNet  
LonWorks  
Modbus

No time- and money-consuming air source equipment is required!

Electric control valve is ready to operate immediately after connecting signal and power supply!

High function and high performance


• High thrust (5000 N)  
• High resolution (1/1000)  
• A battery-driven model is available as well.

Furthermore, many more advantages!

ASAHI YUKIZAI CORPORATION  
www.asahi-yukizai.co.jp/en

MG CO., LTD.  
www.mgco.jp





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Rev. 1

TOKO VALEX  
ELECTRIC CONTROL VALVE

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TOKO VALEX CO., LTD.  
www.toko-valex.co.jp/EN\_index.html

MG CO., LTD.  
www.mgco.jp





2024-01  
Rev. 1

ESPEROL

電動アクチュエータはエムジー製です!

各種オープンネットワークに直結できて省配線の効果も絶大です!

オープンネットワーク対応

CC-Link  
DeviceNet  
LonWorks  
Modbus

手間とお金のかかる空気源装置は不要です!

信号と電源を繋ぐだけで工事完了です。

高機能&高性能

• 高トルク (最大 200N・m)  
• 高推力 (最大 5000N)  
• 高分解能 (1/1000)  
• バッテリー搭載形も選べます。

省エネ  
省スペース  
工事期間短縮

他にもこんなにたくさんのメリットがあります!

株式会社エムジー

www.mgco.jp





2024-01  
Rev. 1

NEODELCON

ガスバーナ用電動コントロールバルブ

NEODELCON

電動式だから異音やメンテナンスがとても簡単です。

エムジー製の電動アクチュエータはステッピングモータ駆動で1/1000以上の分解能です。

機械的リンクagesをはるかに超える精密な燃焼制御が実現できます。

Daigas エナジー株式会社  
株式会社横井機械工作所  
株式会社エムジー





2024-02  
Rev. 1

大连顺天兴达特种阀门  
的电动调节阀

■在船舶引擎严酷的条件下使用，取得了实际成果。

■取得了各种船级社的认证。

■采用了不需要空气源装置的电动执行器。

坚固可靠的电动执行器

• 1/1000 高精度

• 高推力和高扭矩设计

以客户满意，品质第一为宗旨的工厂生产的调节阀

大连顺天兴达特种阀门有限公司

MG CO., LTD.  
www.mgco.jp





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无锡凯尔克电动调节阀

电动执行器由 MG Co., Ltd. 生产!

备有各种开放式网络通信功能的机型，可大幅度节省配线。

开放式网络

CC-Link  
DeviceNet  
LonWorks  
Modbus

不需要费时费力又费钱的气源装置!

因为是电动调节阀，所以只要连接信号和电源即可使用。

节能  
省空间  
缩短工期

另外还有如此多的益处!

高性能&高性能

• 大推力 (5000N)  
• 高分辨率 (1/1000)  
• 也可选择电池配备型。

Wuxi KELK Apparatus & Valve CO., LTD.  
www.kelkflow.com.cn

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WYECO AUTO VALVES CO., LTD.  
www.wyeco.com.tw/en/

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