Technical Knowhow

As more countries announce carbon neutrality policies, there is an urgent need to respond to energy saving within the manufacturing industry.

Starting with Energy Saving Motors

Starting with Control Cabinet

Mew Equipment Design Considerations

☑ Product Use Considerations

Choosing the Optimal Products



Oriental Motor's brushless motors have many advantages

- · Speed stability
- Compact size
- · High output
- Low noise

Our brushless motors are adopted in many applications where these characteristics can be utilized. By replacing the drive shafts of AC motors and inverters with high-efficiency brushless motors, we reduced the CO 2 emissions to save energy resources.



Transport Trolley

- · Battery-powered
- Stable speed from low to high speed
- Low heat generation
- CANopen compatible



Medical Inspection / Equipment Analysis

- Improve quietness of equipment with low noise
- Low vibration and smooth start/stop



Agitator

- Stable speed even with load fluctuation
- Continuous operation is possible with low heat generation



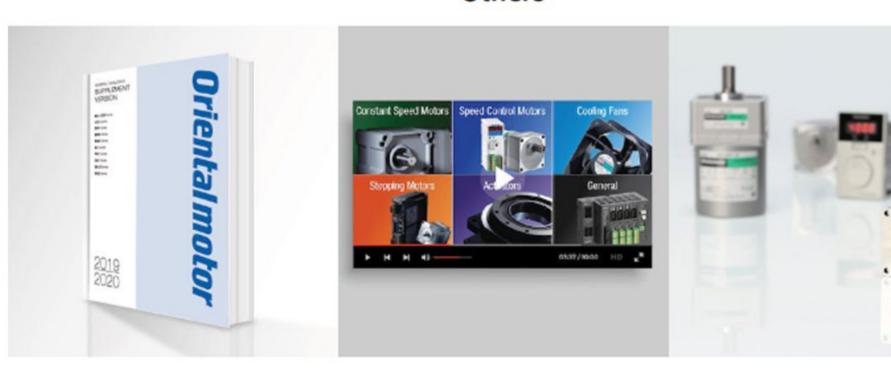
Security gate / automatic door

- · Compact design to save space
- Stable speed even if load fluctuates due to wind

More on Carbon Neutral here



Others



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วิดีโอสาธิต

ผลิตภัณฑ์อื่นๆ









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Our mailing address is:

sales@orientalmotor.co.th