

Straight Type


Reversed Motor Type *Photo shows the Leftt side Type

The EZS series contains compact linear slides that are highly rigid and have a simple dust-resistant structure. Motors from the $\boldsymbol{\alpha}_{\text {STEP }} \mathbf{A Z}$ series or AR series are equipped.
Electric linear slides actualize the unique advantages of stepper motors, such as high response, low vibration, and no hunting.
Straight type and reversed motor type variations are available to match your installation space.

- High rigidity and compact guide
- Space saving by using reversed motors
- Simple dust-resistant structure prevent dust and other foreign objects from entering
- For Cleanroom Use

GLEX
What is FLEX?
FLEX is the collective name for products that support I/O control, Modbus (RTU) control, and FA network control via network converters.
These products enable simple connection and simple control, shortening the total lead time for system construction.

## Features

## Wide Variety of Products to Match Installation Spaces and Environments

Slim, high accuracy, and high rigidity slides and the product line includes reversed motor types with shorter overall length.
Standard motor of $\mathbf{A Z}$ Series or AR Series are equipped. Various products are available.

## Motor Type

$\alpha_{\text {StEP }}$ AZ Series

- Battery-free, Absolute Sensor Equipped
- Positioning Information is Available without a sensor
- High Reliability with Closed Loop Control
- High Efficiency Technology Reduces Motor Heat Generation and Saves Energy



Built-in Controller Type


Pulse Input Type

## $\alpha_{\text {step }}$ AR Series

- High Reliability with Closed Loop Control
- High Efficiency Technology Reduces Motor Heat Generation and Saves Energy


## GLEX



Built-in Controller Type


Pulse Input Type

Linear Slides


Reversed Motor Type


For Cleanroom Use

Overview,
Product
Series
Electric
Linear
Slides

## $\alpha_{\text {STEP }}$ AZ/AR <br> EAS

QSTEP
AZ/AR
EZS

Electric
Cylinders
$\alpha_{\text {STEP }}$
AZ/AR
AZ/AR
EAC

Compact
Linear
Actuators
$\alpha_{\text {STEP }}$
AZ
DRS2

DRLII

Installation

Hollow
Rotary
Actuators
$\alpha_{\text {STEP }}$
AZ/AR
AZ/AR
DGII

Accessories

## High Rigidity • High Accuracy

Even with the compact motor, a high permissible moment is possible due to the rigidity of the guide.

## - High Rigidity, High Accuracy Guide

The guides used on linear slides are LM Guide*1 made by THK. The slim, stainless guide increases the load moment. And the highly accurate guide enables traveling parallelism*2 of 0.03 mm or less.

* 1 This is a Registered trademark of THK.
*2 For a traveling parallelism, see page $\mathrm{H}-61$.


Traveling Parallelism of 0.03 mm or Less

## Slim Body with High Transportable

## Mass



- High Permissible Moment

A high load moment is achieved from a compact body.

*The load value was calculated using the static permissible moment $340 \mathrm{~N} \cdot \mathrm{~m}$ for EZS6.
-Permissible Moment in Rolling Directions [ $\mathrm{N} \cdot \mathrm{m}$ ]

| Frame Size | Static Permissible Moment*1 | Dynamic Permissible Momen**2 |
| :---: | :---: | :---: |
| EZS3 | 52.0 | 10.5 |
| EZS4 | 176 | 27.8 |
| EZS6 | 340 | 55.6 |

*1 Load moment that the linear guide can support while the motor is stopped.
$* 2$ Load moment that the linear guide can support while the motor is in operation.

## Space Saving

Effective utilization of the installation space is possible because the body does not interfere with the loads.
Installation in contact with another structure is possible.


## Cable Outlet Can be Rotated

The motor can be rotated and installed in 4 possible directions*, so the direction of the cable outlet can be changed to match the installation location.

* Reversed motor type can be rotated in 3 possible directions.



## Reversed Motor Type

The length of the reversed motor type is up to 136.4 mm shorter than the straight type. This contributes to space saving with equipment.
AZ Series
EZS6 With Electromagnetic Brake Stroke 200 mm

- Straight Type

*When electromagnetic brake is installed


## Linear \& Rotary Actuators

## Simple Dust-Resistant Structure

The simple dust-resistant structure made from a stainless sheet and the roller mechanism in the table part prevent dust and other foreign particles from entering.
Keeps Out Foreign
Objects
Simple dust-resistant
structure with stainless sheet prevents intrusion of foreign particles.

Dust Preventing Structure
The low dust-generative roller mechanism in the table part helps to prevent the generation of dust via friction with the stainless sheet.

## Low Dust-Generative Roller Mechanism (Patented)

The low dust-generative roller mechanism in the table part rotates smoothly against the stainless sheet to prevent the generation of dust via friction. In addition to dust prevention, it increases the durability of the stainless sheet.


## For Cleanroom Use

With the low dust-generative roller mechanism and clean grease, a clean degree of ISO Standard Class 3* (equivalent to FED Standard Class 1) has been achieved.


Air Coupler for Suction
Clean degree of Class 3 is achieved by using a suction pump.

* ISO Standard Class 3
[ISO Standard Class 3]

| Particle Diameter [um] | 0.1 | 0.3 | 0.5 |
| :---: | :---: | :---: | :---: |
| Dust-Generation Amount [pieces $\left./ \mathrm{m}^{3}\right]$ | 1000 or less | 102 or less | 35 or less |

Low Dust-Generative Clean Grease
Low dust-generative clean grease is used on the ball screw, guides, bearing etc.


- For details about grease, refer to page $\mathrm{H}-35$.

Clean Degree of Class 3 is Achieved with Minimum Suction
For example, EZS3 can achieve the clean degree of ISO Standard Class 3, when the internal suction volume is approximately $20 \mathrm{l} / \mathrm{min}$ or more.

- Correlation Diagram of Particle-Generation and Suction Volume Example EZS3CL-D050 EZS3CR-D050


By minimizing amount of suction by the pump, power consumption can also be reduced.

- ISO Standard Internal suction volume that meets the clean degree of Class 3.

| Type |
| :--- |
| EZS3 |
| EZS4 |
| Internal Suction Volume <br> $[/ / \mathrm{min}]$ |
| EZS6 | For the correlation diagram of dust-generation and suction amount for EZS4 and EZS6, refer to page $\mathrm{H}-62$.

Overview
Product
Product
Series

Electric
Linear
Slides
$\alpha_{\text {STEP }}$
AZ/AR
EAS
QLSTEP
AZ/AR
EZS

## Electric

Cylinders
$Q_{\text {STEP }}$
AZ/AR
EAC

Compact
Linear
Actuators
$\alpha_{\text {AZ }}$
DRS2

DRLII

Installation

## Hollow

Rotary
Actuators
$\alpha_{\text {STEP }}$
AZ/AR
DGII

Accessories

High Speed Driving with Light Load or Heavy Load

Example Product: Product Name: EZS6 Lead Screw Pitch: 6 mm Power Supply Input: 230 VAC

Example Operation:
Load Mass: 15 kg
Positioning Distance: 500 mm Drive Direction: Vertical

High-Speed with a Heavy Load
High-speed is possible when transporting a heavy load in a vertical direction.

Load Mass: 15 kg
Positioning Distance: 500 mm
Positioning Time: 1.77 s
Operating Speed: $320 \mathrm{~mm} / \mathrm{s}$
Acceleration: $1.5 \mathrm{~m} / \mathrm{s}^{2}(0.15 \mathrm{G})$


## High-Speed with a Light Load

Operation is possible at an even higher speed when the load is absent, for example on the return.

Load Mass: 0 kg
Positioning Distance: 500 mm
Positioning Time: 1.4 s
Operating Speed: $400 \mathrm{~mm} / \mathrm{s}$
Acceleration: $2 \mathrm{~m} / \mathrm{s}^{2}(0.2 \mathrm{G}$ )



High-Speed during Inching Operation
Operation is possible at high speed during inching operation over short distances.

Load Mass: 15 kg
Positioning Distance: 20 mm
Positioning Time: 0.14 s
Operating Speed: 200 mm/s
Acceleration: $4.7 \mathrm{~m} / \mathrm{s}^{2}(0.5 \mathrm{G})$


## 2 Driver Types Available to Match the System Configuration

Built-in Controller Type GLEX)
With this type, the operating data is set in the driver, and is then selected and executed from the host system. Host system connection and control are performed with any of the following: I/O, Modbus (RTU), RS-485, or FA network. By using a network converter (sold separately), CC-link, MECHATROLINK or EtherCAT communication are possible.
(FLEX)
FLEX is the collective name for products that support I/O control, Modbus (RTU) control, and FA network control via network converters. These products enable simple connection and simple control, shortening the total lead time for system construction.


- CC-Link is a registered trademark of CC-Link Partner Association and MECHATROLNK is a registered trademark of MECHATROLINK Members Association.
- EtherCAT.* is registered trademark licensed by Beckhoff Automation GmbH, Germany.


## Overview, Product Series

## Electric

 Linear stides
## $\alpha_{\text {STEP }}$ EAS

QSTEF H4S

## Electric

 Cylinders$Q_{\text {STEP }}$
AZ/AR AZ/AR
EAC

Compact
Linear
Actuators
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DRS2

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Installation

Hollow
Rotary Actuators
$\alpha_{\text {STEP }}$
AZ/AR
DGII

## Pulse Input Type

This type executes operations by inputting pulses into the driver. It controls the motor using a positioning module (pulse generator).


## Set and Operate Easily from a PC

By using the data setting software MEXE02, data setting, saving, actual operation, and confirmation via each monitor function can be performed easily on a computer.

Data Setting Software MEXEO2
The data setting software MEXE02 can be downloaded from the website.


- Operating Data/Parameter Settings

You can easily set and save the operating data and parameters on a computer. And then by forwarding the saved data when you replace the driver, etc. the settings will be the same.


## Teaching and Remote Operation

Data setting software can be used to drive the motor. This can be used for teaching or test drive purposes.


## Multi-Monitoring Compatible

Multi-monitoring enables remote operation or teaching while monitoring.

## Various Monitoring Functions

## - I/O Monitoring

The status of the I/O wired to the driver can be checked on a computer. This can be used for postwiring I/O checks or I/O checks during operation.


## - Waveform Monitoring

The operating status of the motor (such as command speed and motor load factor) can be checked from an oscilloscope-like image. This can be used for equipment start-up and adjustment.


## Alarm Monitoring

When an abnormality occurs, the details of the abnormality and the solution can be checked.


## Standardized Wiring, Control, and Maintenance Parts

Various mechanical components equipped with $\alpha_{\text {ster }} \mathbf{A Z}$ Series and $\alpha_{\text {ster }}$ AR Series are available.
Wiring, control, and maintenance parts have been standardized, since the same motors and drivers are equipped, which reduces the startup time and simplifies operation.

Battery-Free, Absolute Sensor Equipped
$\alpha_{\text {step }}$ AZ Series


Overview,
Product
Series

Electric
Linear
Slides
$\alpha_{\text {STEP }}$
EAS
QLSTEP
AZ/AR
EZS

Electric
Cylinders
$\alpha_{\text {STEP }}$
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Compact
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AZ
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Installation

Hollow
Rotary
Actuators
$\alpha_{\text {STEP }}$
DGII

Accessories

## Merits of Standardization

- Wiring Standardization

Labor used for electrical design and wiring can be saved, since the I/O pin assignment is the same.

Control Standardization
These products can be operated via the same method, since the control method is the same. For the network control, the remote I/O and the command code are also the same. The labor of making the program can be eliminated.

## - Maintenance Parts

 StandardizationMaintenance parts can be minimized, since the motor, driver, and cable are common to all. Management costs (parts cost, management space) can be reduced.


## Product Line

## AC Input

$\diamond$ Product Number (Straight Type/Reversed Motor Type)

| (1) <br> Series <br> Name | (2) <br> Motor Orientation | $\begin{gathered} \text { (4) } \\ \text { Lead Screw } \\ \text { Pitch } \end{gathered}$ | (5) Stroke | (6) Motor | (7) <br> Motor Type | (8) Power Supply Input* | (9) <br> Driver Type | Connection Cable |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EZS3 | L | D | 005 | AR | A | C | D | 1 |
| $\begin{aligned} & \text { EZS3 } \\ & \text { EZS4 } \\ & \text { EZS6 } \end{aligned}$ | L: <br> Reversed Motor Type (Left Side) <br> R: <br> Reversed Motor Type (Right Side) <br> Blank: <br> Straight Type | D: 12 mm E: 6 mm | 005: 50 mm 010: 100 mm 015: 150 mm <br> 085: 850 mm ( 50 mm increments) | AR Series | A: Single Shaft <br> M: <br> With <br> Electromagnetic <br> Brake | Built-in Controller Type <br> C: Single-Phase 200~240 VAC <br> Pulse Input Type <br> C: Single-Phase $200 \sim 230 \text { VAC }$ | D: <br> Built-in <br> Controller <br> Type <br> Blank: <br> Pulse <br> Input Type | Number: <br> Included Connection <br> Cable Length <br> 1:1m <br> 2: 2 m <br> 3: 3 m <br> Blank: <br> Connection cable is not included |

* For the single-phase 100-115 (120) VAC models and three-phase 200-230 VAC models (pulse input type only), please contact the nearest Oriental Motor sales office.
$\checkmark$ EZS3 Straight Type/Reversed Motor Type
The prices are the same even if the (2) motor orientation (L, R, Blank) or (4) lead screw pitch (D, E) are different.

$\checkmark$ EZS4 Straight Type/Reversed Motor Type
The prices are the same even if the (2) motor orientation (L, R, Blank) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type (A, M) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | €1,009.00 | $€ 979.00$ | €1,167.00 | €1,137.00 | $€ 959.00$ | €929.00 | €1,117.00 | €1,087.00 |
| 100 mm (010) | €1,009.00 | $€ 979.00$ | €1,167.00 | €1,137.00 | $€ 959.00$ | $€ 929.00$ | €1,117.00 | €1,087.00 |
| 150 mm (015) | €1,032.00 | €1,002.00 | €1,190.00 | €1,160.00 | €982.00 | €952.00 | €1,140.00 | €1,110.00 |
| 200 mm (020) | €1,032.00 | €1,002.00 | €1,190.00 | €1,160.00 | €982.00 | $€ 952.00$ | €1,140.00 | €1,110.00 |
| 250 mm (025) | €1,054.00 | €1,024.00 | €1,213.00 | €1,183.00 | €1,004.00 | €974.00 | €1,163.00 | €1,133.00 |
| 300 mm (030) | €1,054.00 | €1,024.00 | €1,213.00 | €1,183.00 | €1,004.00 | $€ 974.00$ | €1,163.00 | €1,133.00 |
| (5) Stroke 350 mm (035) | €1,077.00 | €1,047.00 | €1,235.00 | €1,205.00 | €1,027.00 | €997.00 | €1,185.00 | €1,155.00 |
| (5) Stroke $400 \mathrm{~mm}(\mathbf{0 4 0})$ | €1,077.00 | €1,047.00 | €1,235.00 | €1,205.00 | €1,027.00 | €997.00 | €1,185.00 | €1,155.00 |
| 450 mm (045) | €1,099.00 | €1,069.00 | €1,258.00 | €1,228.00 | €1,049.00 | €1,019.00 | €1,208.00 | €1,178.00 |
| 500 mm (050) | €1,099.00 | €1,069.00 | €1,258.00 | €1,228.00 | €1,049.00 | €1,019.00 | €1,208.00 | €1,178.00 |
| 550 mm (055) | €1,122.00 | €1,092.00 | €1,280.00 | €1,250.00 | €1,072.00 | €1,042.00 | €1,230.00 | €1,200.00 |
| 600 mm (060) | €1,122.00 | €1,092.00 | €1,280.00 | €1,250.00 | €1,072.00 | $€ 1,042.00$ | €1,230.00 | €1,200.00 |
| 650 mm (065) | €1,145.00 | $€ 1,115.00$ | €1,303.00 | €1,273.00 | €1,095.00 | $€ 1,065.00$ | €1,253.00 | €1,223.00 |
| 700 mm (070) | €1,145.00 | €1,115.00 | €1,303.00 | €1,273.00 | €1,095.00 | $€ 1,065.00$ | €1,253.00 | €1,223.00 |

$\checkmark$ EZS6 Straight Type/Reversed Motor Type
The prices are the same even if the (2) motor orientation (L, R, Blank) or (4) lead screw pitch ( $\mathbf{D}, \mathbf{E}$ ) are different.

$\diamond$ Product Number (For Cleanroom Use)

*1 Only straight type is compatible for Cleanroom Use. For Cleanroom Use products, the direction of air coupler for suction is required.
*2 For the single-phase 100-115 (120) VAC models and three-phase 200-230 VAC models (pulse input type only), please contact the nearest Oriental Motor sales office.

## $\diamond$ EZS3 For Cleanroom Use

The prices are the same even if the (3) direction of air coupler for suction (CL, CR) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type ( $\mathbf{A}, \mathbf{M}$ ) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | $\operatorname{Included}(1,2,3)$ | Not Included |
| 50 mm (005) | $€ 1,088.00$ | $€ 1,058.00$ | $€ 1,246.00$ | $€ 1,216.00$ | $€ 1,038.00$ | $€ 1,008.00$ | $€ 1,196.00$ | $€ 1,166.00$ |
| 100 mm (010) | $€ 1,088.00$ | $€ 1,058.00$ | $€ 1,246.00$ | $€ 1,216.00$ | $€ 1,038.00$ | $€ 1,008.00$ | $€ 1,196.00$ | $€ 1,166.00$ |
| $150 \mathrm{~mm}(015)$ | $€ 1,111.00$ | $€ 1,081.00$ | €1,269.00 | €1,239.00 | €1,061.00 | $€ 1,031.00$ | €1,219.00 | $€ 1,189.00$ |
| $200 \mathrm{~mm}(\mathbf{0 2 0})$ | €1,111.00 | $€ 1,081.00$ | €1,269.00 | €1,239.00 | €1,061.00 | $€ 1,031.00$ | €1,219.00 | $€ 1,189.00$ |
| $250 \mathrm{~mm}(\mathbf{0 2 5 )}$ | €1,133.00 | $€ 1,103.00$ | €1,292.00 | €1,262.00 | €1,083.00 | $€ 1,053.00$ | €1,242.00 | $€ 1,212.00$ |
| 300 mm (030) | €1,133.00 | $€ 1,103.00$ | €1,292.00 | €1,262.00 | €1,083.00 | $€ 1,053.00$ | €1,242.00 | $€ 1,212.00$ |
| Stroke 350 mm (035) | €1,156.00 | $€ 1,126.00$ | €1,314.00 | €1,284.00 | €1,106.00 | $€ 1,076.00$ | €1,264.00 | €1,234.00 |
| (5) Stroke 400 mm (040) | $€ 1,156.00$ | $€ 1,126.00$ | €1,314.00 | $€ 1,284.00$ | $€ 1,106.00$ | $€ 1,076.00$ | $€ 1,264.00$ | $€ 1,234.00$ |
| 450 mm (045) | $€ 1,179.00$ | $€ 1,149.00$ | $€ 1,337.00$ | $€ 1,307.00$ | $€ 1,129.00$ | $€ 1,099.00$ | $€ 1,287.00$ | $€ 1,257.00$ |
| 500 mm (050) | €1,179.00 | $€ 1,149.00$ | €1,337.00 | €1,307.00 | €1,129.00 | $€ 1,099.00$ | €1,287.00 | $€ 1,257.00$ |
| 550 mm (055) | $€ 1,201.00$ | $€ 1,171.00$ | €1,359.00 | $€ 1,329.00$ | $€ 1,151.00$ | $€ 1,121.00$ | €1,309.00 | $€ 1,279.00$ |
| $600 \mathrm{~mm}(060)$ | €1,201.00 | $€ 1,171.00$ | $€ 1,359.00$ | $€ 1,329.00$ | €1,151.00 | $€ 1,121.00$ | €1,309.00 | $€ 1,279.00$ |
| 650 mm (065) | €1,224.00 | $€ 1,194.00$ | €1,382.00 | €1,352.00 | €1,174.00 | $€ 1,144.00$ | €1,332.00 | $€ 1,302.00$ |
| $700 \mathrm{~mm}(\mathbf{0 7 0})$ | $€ 1,224.00$ | $€ 1,194.00$ | €1,382.00 | $€ 1,352.00$ | €1,174.00 | $€ 1,144.00$ | $€ 1,332.00$ | $€ 1,302.00$ |

$\diamond$ EZS4 For Cleanroom Use
The prices are the same even if the (3) direction of air coupler for suction (CL, CR) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type (A, M) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | $\operatorname{Included}(1,2,3)$ | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | $€ 1,122.00$ | $€ 1,092.00$ | €1,280.00 | $€ 1,250.00$ | €1,072.00 | $€ 1,042.00$ | €1,230.00 | $€ 1,200.00$ |
| 100 mm (010) | €1,122.00 | €1,092.00 | €1,280.00 | $€ 1,250.00$ | €1,072.00 | €1,042.00 | €1,230.00 | $€ 1,200.00$ |
| $150 \mathrm{~mm}(015)$ | €1,145.00 | $€ 1,115.00$ | €1,303.00 | $€ 1,273.00$ | $€ 1,095.00$ | €1,065.00 | €1,253.00 | $€ 1,223.00$ |
| 200 mm (020) | €1,145.00 | €1,115.00 | €1,303.00 | €1,273.00 | €1,095.00 | €1,065.00 | €1,253.00 | $€ 1,223.00$ |
| 250 mm (025) | $€ 1,167.00$ | €1,137.00 | €1,326.00 | €1,296.00 | €1,117.00 | €1,087.00 | €1,276.00 | $€ 1,246.00$ |
| 300 mm (030) | $€ 1,167.00$ | $€ 1,137.00$ | $€ 1,326.00$ | $€ 1,296.00$ | €1,117.00 | €1,087.00 | €1,276.00 | $€ 1,246.00$ |
| Stroke 350 mm (035) | €1,190.00 | €1,160.00 | €1,348.00 | $€ 1,318.00$ | $€ 1,140.00$ | €1,110.00 | €1,298.00 | $€ 1,268.00$ |
| Stroke 400 mm (040) | $€ 1,190.00$ | $€ 1,160.00$ | $€ 1,348.00$ | $€ 1,318.00$ | $€ 1,140.00$ | $€ 1,110.00$ | $€ 1,298.00$ | $€ 1,268.00$ |
| 450 mm (045) | $€ 1,213.00$ | $€ 1,183.00$ | €1,371.00 | $€ 1,341.00$ | €1,163.00 | €1,133.00 | $€ 1,321.00$ | $€ 1,291.00$ |
| $500 \mathrm{~mm}(050)$ | €1,213.00 | $€ 1,183.00$ | €1,371.00 | $€ 1,341.00$ | €1,163.00 | $€ 1,133.00$ | $€ 1,321.00$ | $€ 1,291.00$ |
| 550 mm (055) | €1,235.00 | $€ 1,205.00$ | €1,393.00 | €1,363.00 | €1,185.00 | €1,155.00 | $€ 1,343.00$ | $€ 1,313.00$ |
| 600 mm (060) | $€ 1,235.00$ | $€ 1,205.00$ | €1,393.00 | $€ 1,363.00$ | $€ 1,185.00$ | €1,155.00 | $€ 1,343.00$ | $€ 1,313.00$ |
| 650 mm (065) | €1,258.00 | €1,228.00 | €1,416.00 | €1,386.00 | €1,208.00 | €1,178.00 | €1,366.00 | $€ 1,336.00$ |
| $700 \mathrm{~mm}(\mathbf{0 7 0})$ | $€ 1,258.00$ | €1,228.00 | €1,416.00 | $€ 1,386.00$ | €1,208.00 | €1,178.00 | €1,366.00 | $€ 1,336.00$ |

$\checkmark$ EZS6 For Cleanroom Use
The prices are the same even if the (3) direction of air coupler for suction (CL, CR) or (4) lead screw pitch (D, E) are different.

-DC Input
$\diamond$ Product Number (Straight Type/Reversed Motor Type)

|  | (2) Motor Orientation |  | (4) Lead Screw Pitch | (5) Stroke | (6) Motor | (7) <br> Motor Type | (8) Power Supply Input | Driver Type |  | Connection Cable |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EZS3 | L | - | D | 005 | AR | A | K | D | - | 1 |
| $\begin{aligned} & \text { EZS3 } \\ & \text { EZS4 } \\ & \text { EZS6 } \end{aligned}$ | L: <br> Reversed Motor Type (Left Side) <br> R: <br> Reversed Motor Type (Right Side) <br> Blank: <br> Straight Type |  | D: 12 mm <br> E: 6 mm | 005: 50 mm 010: 100 mm 015: 150 mm <br> 085: 850 mm ( 50 mm increments) | AR Series | A: Single Shaft <br> M: <br> With <br> Electromagnetic <br> Brake | K: 24/48 VDC | D: <br> Built-in <br> Controller <br> Type <br> Blank: <br> Pulse Input Type |  | Number: <br> Included Connection <br> Cable Length <br> 1:1m <br> 2: 2 m <br> 3: 3 m <br> Blank: <br> Connection cable is not included |

$\diamond$ EZS3 Straight Type/Reversed Motor Type
The prices are the same even if the (2) motor orientation (L, R, Blank) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type (A, M) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | $€ 798.00$ | $€ 768.00$ | $€ 956.00$ | €926.00 | $€ 748.00$ | $€ 718.00$ | $€ 906.00$ | $€ 876.00$ |
| 100 mm (010) | $€ 798.00$ | $€ 768.00$ | $€ 956.00$ | $€ 926.00$ | $€ 748.00$ | $€ 718.00$ | €906.00 | $€ 876.00$ |
| 150 mm (015) | €820.00 | $€ 790.00$ | $€ 978.00$ | $€ 948.00$ | $€ 770.00$ | $€ 740.00$ | $€ 928.00$ | $€ 898.00$ |
| 200 mm (020) | €820.00 | $€ 790.00$ | $€ 978.00$ | $€ 948.00$ | $€ 770.00$ | $€ 740.00$ | $€ 928.00$ | $€ 898.00$ |
| 250 mm (025) | €843.00 | $€ 813.00$ | $€ 1,001.00$ | $€ 971.00$ | $€ 793.00$ | $€ 763.00$ | $€ 951.00$ | $€ 921.00$ |
| 300 mm (030) | $€ 843.00$ | $€ 813.00$ | €1,001.00 | $€ 971.00$ | $€ 793.00$ | $€ 763.00$ | $€ 951.00$ | $€ 921.00$ |
| (5) Stroke $350 \mathrm{~mm}(\mathbf{0 3 5})$ | €865.00 | €835.00 | €1,024.00 | $€ 994.00$ | €815.00 | $€ 785.00$ | €974.00 | $€ 944.00$ |
| (5) Stroke $400 \mathrm{~mm}(\mathbf{0 4 0}$ | €865.00 | $€ 835.00$ | €1,024.00 | $€ 994.00$ | €815.00 | $€ 785.00$ | €974.00 | $€ 944.00$ |
| 450 mm (045) | $€ 888.00$ | $€ 858.00$ | $€ 1,046.00$ | $€ 1,016.00$ | $€ 838.00$ | $€ 808.00$ | $€ 996.00$ | $€ 966.00$ |
| 500 mm (050) | $€ 888.00$ | €858.00 | $€ 1,046.00$ | $€ 1,016.00$ | $€ 838.00$ | $€ 808.00$ | $€ 996.00$ | $€ 966.00$ |
| 550 mm (055) | $€ 911.00$ | €881.00 | €1,069.00 | €1,039.00 | €861.00 | $€ 831.00$ | €1,019.00 | $€ 989.00$ |
| 600 mm (060) | $€ 911.00$ | $€ 881.00$ | €1,069.00 | $€ 1,039.00$ | $€ 861.00$ | $€ 831.00$ | $€ 1,019.00$ | $€ 989.00$ |
| 650 mm (065) | $€ 933.00$ | $€ 903.00$ | $€ 1,091.00$ | $€ 1,061.00$ | $€ 883.00$ | $€ 853.00$ | $€ 1,041.00$ | $€ 1,011.00$ |
| 700 mm (070) | $€ 933.00$ | $€ 903.00$ | €1,091.00 | $€ 1,061.00$ | €883.00 | $€ 853.00$ | $€ 1,041.00$ | $€ 1,011.00$ |

$\diamond$ EZS4 Straight Type/Reversed Motor Type
The prices are the same even if the (2) motor orientation (L, R, Blank) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type (A, M) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | $\operatorname{Included}(\mathbf{1 , ~ 2 , ~ 3 )}$ | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | $€ 831.00$ | $€ 801.00$ | $€ 990.00$ | $€ 960.00$ | $€ 781.00$ | $€ 751.00$ | $€ 940.00$ | $€ 910.00$ |
| 100 mm (010) | €831.00 | €801.00 | €990.00 | $€ 960.00$ | $€ 781.00$ | $€ 751.00$ | $€ 940.00$ | $€ 910.00$ |
| 150 mm (015) | €854.00 | €824.00 | €1,012.00 | €982.00 | €804.00 | $€ 774.00$ | $€ 962.00$ | $€ 932.00$ |
| 200 mm (020) | $€ 854.00$ | €824.00 | €1,012.00 | €982.00 | €804.00 | $€ 774.00$ | $€ 962.00$ | $€ 932.00$ |
| 250 mm (025) | $€ 877.00$ | €847.00 | €1,035.00 | $€ 1,005.00$ | €827.00 | $€ 797.00$ | $€ 985.00$ | $€ 955.00$ |
| 300 mm (030) | $€ 877.00$ | $€ 847.00$ | $€ 1,035.00$ | $€ 1,005.00$ | € 827.00 | $€ 797.00$ | $€ 985.00$ | $€ 955.00$ |
| (5) Stroke $350 \mathrm{~mm}(\mathbf{0 3 5})$ | €899.00 | €869.00 | $€ 1,058.00$ | $€ 1,028.00$ | $€ 849.00$ | €819.00 | $€ 1,008.00$ | $€ 978.00$ |
| Stroke $400 \mathrm{~mm}(\mathbf{0 4 0}$ ) | $€ 899.00$ | €869.00 | $€ 1,058.00$ | $€ 1,028.00$ | $€ 849.00$ | €819.00 | €1,008.00 | $€ 978.00$ |
| 450 mm (045) | $€ 922.00$ | €892.00 | €1,080.00 | $€ 1,050.00$ | $€ 872.00$ | €842.00 | €1,030.00 | $€ 1,000.00$ |
| 500 mm (050) | $€ 922.00$ | €892.00 | €1,080.00 | $€ 1,050.00$ | €872.00 | €842.00 | $€ 1,030.00$ | $€ 1,000.00$ |
| 550 mm (055) | $€ 944.00$ | $€ 914.00$ | €1,103.00 | $€ 1,073.00$ | €894.00 | €864.00 | €1,053.00 | $€ 1,023.00$ |
| 600 mm (060) | $€ 944.00$ | $€ 914.00$ | €1,103.00 | $€ 1,073.00$ | €894.00 | €864.00 | €1,053.00 | $€ 1,023.00$ |
| 650 mm (065) | $€ 967.00$ | $€ 937.00$ | €1,125.00 | $€ 1,095.00$ | $€ 917.00$ | €887.00 | $€ 1,075.00$ | $€ 1,045.00$ |
| 700 mm (070) | $€ 967.00$ | €937.00 | €1,125.00 | $€ 1,095.00$ | €917.00 | €887.00 | $€ 1,075.00$ | $€ 1,045.00$ |

EZS6 Straight Type/Reversed Motor Type
The prices are the same even if the (2) motor orientation (L, R, Blank) or (4) lead screw pitch ( $\mathbf{D}, \mathbf{E}$ ) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type (A, M) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | $\operatorname{Included}(\mathbf{1 , ~ 2 , ~ 3 )}$ | Not Included | Included (1, 2, 3) | Not Included | $\operatorname{Included}(1,2,3)$ | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | €1,061.00 | $€ 1,031.00$ | $€ 1,264.00$ | $€ 1,234.00$ | $€ 1,011.00$ | $€ 981.00$ | $€ 1,214.00$ | $€ 1,184.00$ |
| 100 mm (010) | €1,061.00 | $€ 1,031.00$ | €1,264.00 | $€ 1,234.00$ | €1,011.00 | $€ 981.00$ | €1,214.00 | $€ 1,184.00$ |
| 150 mm (015) | €1,084.00 | $€ 1,054.00$ | €1,287.00 | $€ 1,257.00$ | €1,034.00 | $€ 1,004.00$ | €1,237.00 | $€ 1,207.00$ |
| 200 mm (020) | €1,084.00 | $€ 1,054.00$ | €1,287.00 | $€ 1,257.00$ | $€ 1,034.00$ | $€ 1,004.00$ | €1,237.00 | $€ 1,207.00$ |
| 250 mm (025) | €1,106.00 | $€ 1,076.00$ | $€ 1,310.00$ | $€ 1,280.00$ | €1,056.00 | $€ 1,026.00$ | €1,260.00 | $€ 1,230.00$ |
| 300 mm (030) | €1,106.00 | $€ 1,076.00$ | $€ 1,310.00$ | $€ 1,280.00$ | €1,056.00 | $€ 1,026.00$ | €1,260.00 | $€ 1,230.00$ |
| 350 mm (035) | €1,129.00 | $€ 1,099.00$ | €1,332.00 | $€ 1,302.00$ | €1,079.00 | $€ 1,049.00$ | €1,282.00 | $€ 1,252.00$ |
| 400 mm (040) | $€ 1,129.00$ | $€ 1,099.00$ | $€ 1,332.00$ | $€ 1,302.00$ | $€ 1,079.00$ | $€ 1,049.00$ | $€ 1,282.00$ | $€ 1,252.00$ |
| (5) Stroke $\quad 450 \mathrm{~mm}(\mathbf{0 4 5 )}$ | €1,151.00 | $€ 1,121.00$ | $€ 1,355.00$ | $€ 1,325.00$ | €1,101.00 | $€ 1,071.00$ | €1,305.00 | $€ 1,275.00$ |
| 500 mm (050) | €1,151.00 | $€ 1,121.00$ | $€ 1,355.00$ | $€ 1,325.00$ | $€ 1,101.00$ | $€ 1,071.00$ | $€ 1,305.00$ | $€ 1,275.00$ |
| 550 mm (055) | €1,174.00 | $€ 1,144.00$ | €1,377.00 | $€ 1,347.00$ | €1,124.00 | $€ 1,094.00$ | €1,327.00 | $€ 1,297.00$ |
| 600 mm (060) | €1,174.00 | $€ 1,144.00$ | €1,377.00 | $€ 1,347.00$ | €1,124.00 | $€ 1,094.00$ | €1,327.00 | $€ 1,297.00$ |
| 650 mm (065) | €1,197.00 | $€ 1,167.00$ | $€ 1,400.00$ | $€ 1,370.00$ | €1,147.00 | $€ 1,117.00$ | €1,350.00 | $€ 1,320.00$ |
| 700 mm (070) | €1,197.00 | $€ 1,167.00$ | $€ 1,400.00$ | $€ 1,370.00$ | €1,147.00 | $€ 1,117.00$ | €1,350.00 | $€ 1,320.00$ |
| 750 mm (075) | €1,219.00 | $€ 1,189.00$ | $€ 1,423.00$ | $€ 1,393.00$ | €1,169.00 | $€ 1,139.00$ | $€ 1,373.00$ | $€ 1,343.00$ |
| 800 mm (080) | €1,219.00 | $€ 1,189.00$ | €1,423.00 | $€ 1,393.00$ | €1,169.00 | $€ 1,139.00$ | €1,373.00 | $€ 1,343.00$ |
| 850 mm (085) | $€ 1,242.00$ | $€ 1,212.00$ | $€ 1,445.00$ | $€ 1,415.00$ | $€ 1,192.00$ | $€ 1,162.00$ | $€ 1,395.00$ | $€ 1,365.00$ |


*Only straight type is compatible for Cleanroom Use. For Cleanroom Use products, the direction of air coupler for suction is required.
$\checkmark$ EZS3 For Cleanroom Use
The prices are the same even if the (3) direction of air coupler for suction (CL, CR) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type ( $\mathbf{A}, \mathbf{M}$ ) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | $\operatorname{Included}(1,2,3)$ | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | $€ 911.00$ | $€ 881.00$ | €1,069.00 | $€ 1,039.00$ | $€ 861.00$ | $€ 831.00$ | €1,019.00 | $€ 989.00$ |
| 100 mm (010) | $€ 911.00$ | $€ 881.00$ | €1,069.00 | $€ 1,039.00$ | $€ 861.00$ | €831.00 | €1,019.00 | $€ 989.00$ |
| 150 mm (015) | $€ 933.00$ | $€ 903.00$ | €1,091.00 | $€ 1,061.00$ | $€ 883.00$ | $€ 853.00$ | €1,041.00 | $€ 1,011.00$ |
| 200 mm (020) | $€ 933.00$ | $€ 903.00$ | €1,091.00 | $€ 1,061.00$ | €883.00 | €853.00 | €1,041.00 | €1,011.00 |
| 250 mm (025) | $€ 956.00$ | €926.00 | €1,114.00 | $€ 1,084.00$ | $€ 906.00$ | $€ 876.00$ | €1,064.00 | €1,034.00 |
| 300 mm (030) | $€ 956.00$ | $€ 926.00$ | €1,114.00 | $€ 1,084.00$ | $€ 906.00$ | € 876.00 | $€ 1,064.00$ | €1,034.00 |
| (5) Stroke $350 \mathrm{~mm}(\mathbf{0 3 5})$ | $€ 978.00$ | $€ 948.00$ | €1,137.00 | $€ 1,107.00$ | $€ 928.00$ | $€ 898.00$ | €1,087.00 | €1,057.00 |
| (5) Stroke $400 \mathrm{~mm}(\mathbf{0 4 0}$ | €978.00 | $€ 948.00$ | €1,137.00 | €1,107.00 | €928.00 | €898.00 | €1,087.00 | €1,057.00 |
| 450 mm (045) | €1,001.00 | $€ 971.00$ | €1,159.00 | $€ 1,129.00$ | $€ 951.00$ | $€ 921.00$ | $€ 1,109.00$ | €1,079.00 |
| 500 mm (050) | €1,001.00 | $€ 971.00$ | €1,159.00 | $€ 1,129.00$ | $€ 951.00$ | $€ 921.00$ | €1,109.00 | €1,079.00 |
| 550 mm (055) | €1,024.00 | $€ 994.00$ | €1,182.00 | $€ 1,152.00$ | $€ 974.00$ | $€ 944.00$ | €1,132.00 | $€ 1,102.00$ |
| 600 mm (060) | €1,024.00 | $€ 994.00$ | €1,182.00 | $€ 1,152.00$ | $€ 974.00$ | $€ 944.00$ | €1,132.00 | $€ 1,102.00$ |
| 650 mm (065) | €1,046.00 | $€ 1,016.00$ | €1,204.00 | $€ 1,174.00$ | $€ 996.00$ | $€ 966.00$ | €1,154.00 | €1,124.00 |
| 700 mm (070) | €1,046.00 | $€ 1,016.00$ | €1,204.00 | $€ 1,174.00$ | $€ 996.00$ | $€ 966.00$ | €1,154.00 | €1,124.00 |

$\checkmark$ EZS4 For Cleanroom Use
The prices are the same even if the (3) direction of air coupler for suction (CL, CR) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) <br> (7) Motor Type (A, M) |  | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection | (1, 2, 3, Blank) | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| (5) Stroke | 50 mm (005) | $€ 944.00$ | $€ 914.00$ | €1,103.00 | $€ 1,073.00$ | $€ 894.00$ | €864.00 | $€ 1,053.00$ | $€ 1,023.00$ |
|  | 100 mm (010) | €944.00 | $€ 914.00$ | €1,103.00 | €1,073.00 | €894.00 | €864.00 | €1,053.00 | $€ 1,023.00$ |
|  | 150 mm (015) | $€ 967.00$ | $€ 937.00$ | €1,125.00 | €1,095.00 | $€ 917.00$ | €887.00 | $€ 1,075.00$ | $€ 1,045.00$ |
|  | 200 mm (020) | €967.00 | €937.00 | €1,125.00 | €1,095.00 | €917.00 | $€ 887.00$ | $€ 1,075.00$ | $€ 1,045.00$ |
|  | 250 mm (025) | €990.00 | €960.00 | €1,148.00 | €1,118.00 | €940.00 | €910.00 | €1,098.00 | $€ 1,068.00$ |
|  | 300 mm (030) | €990.00 | $€ 960.00$ | €1,148.00 | €1,118.00 | $€ 940.00$ | $€ 910.00$ | €1,098.00 | $€ 1,068.00$ |
|  | 350 mm (035) | €1,012.00 | €982.00 | €1,171.00 | €1,141.00 | €962.00 | $€ 932.00$ | €1,121.00 | $€ 1,091.00$ |
|  | 400 mm (040) | $€ 1,012.00$ | $€ 982.00$ | $€ 1,171.00$ | $€ 1,141.00$ | $€ 962.00$ | €932.00 | $€ 1,121.00$ | $€ 1,091.00$ |
|  | 450 mm (045) | $€ 1,035.00$ | $€ 1,005.00$ | $€ 1,193.00$ | €1,163.00 | $€ 985.00$ | $€ 955.00$ | $€ 1,143.00$ | $€ 1,113.00$ |
|  | 500 mm (050) | $€ 1,035.00$ | $€ 1,005.00$ | €1,193.00 | €1,163.00 | $€ 985.00$ | $€ 955.00$ | €1,143.00 | $€ 1,113.00$ |
|  | 550 mm (055) | €1,058.00 | €1,028.00 | €1,216.00 | €1,186.00 | €1,008.00 | €978.00 | €1,166.00 | $€ 1,136.00$ |
|  | 600 mm (060) | $€ 1,058.00$ | $€ 1,028.00$ | $€ 1,216.00$ | $€ 1,186.00$ | $€ 1,008.00$ | $€ 978.00$ | $€ 1,166.00$ | $€ 1,136.00$ |
|  | 650 mm (065) | €1,080.00 | $€ 1,050.00$ | €1,238.00 | €1,208.00 | $€ 1,030.00$ | $€ 1,000.00$ | €1,188.00 | $€ 1,158.00$ |
|  | 700 mm (070) | €1,080.00 | $€ 1,050.00$ | €1,238.00 | €1,208.00 | €1,030.00 | $€ 1,000.00$ | €1,188.00 | $€ 1,158.00$ |

$\diamond$ EZS6 For Cleanroom Use
The prices are the same even if the (3) direction of air coupler for suction (CL, CR) or (4) lead screw pitch (D, E) are different.

| (9) Driver Type (D, Blank) | Built-in Controller Type (D) |  |  |  | Pulse Input Type (Blank) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (7) Motor Type (A,M) | Single Shaft (A) |  | With Electromagnetic Brake (M) |  | Single Shaft (A) |  | With Electromagnetic Brake (M) |  |
| (10) Connection Cable (1, 2, 3, Blank) | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included | Included (1, 2, 3) | Not Included |
| 50 mm (005) | €1,174.00 | $€ 1,144.00$ | €1,377.00 | $€ 1,347.00$ | € 1,124.00 | €1,094.00 | € 1,327.00 | €1,297.00 |
| 100 mm (010) | $€ 1,174.00$ | $€ 1,144.00$ | $€ 1,377.00$ | $€ 1,347.00$ | $€ 1,124.00$ | $€ 1,094.00$ | €1,327.00 | €1,297.00 |
| 150 mm (015) | €1,197.00 | $€ 1,167.00$ | €1,400.00 | $€ 1,370.00$ | €1,147.00 | €1,117.00 | $€ 1,350.00$ | €1,320.00 |
| 200 mm (020) | €1,197.00 | $€ 1,167.00$ | €1,400.00 | $€ 1,370.00$ | €1,147.00 | €1,117.00 | $€ 1,350.00$ | $€ 1,320.00$ |
| 250 mm (025) | €1,219.00 | $€ 1,189.00$ | €1,423.00 | $€ 1,393.00$ | €1,169.00 | €1,139.00 | €1,373.00 | €1,343.00 |
| 300 mm (030) | €1,219.00 | $€ 1,189.00$ | €1,423.00 | $€ 1,393.00$ | €1,169.00 | €1,139.00 | €1,373.00 | €1,343.00 |
| 350 mm (035) | €1,242.00 | $€ 1,212.00$ | €1,445.00 | $€ 1,415.00$ | €1,192.00 | €1,162.00 | €1,395.00 | $€ 1,365.00$ |
| 400 mm (040) | $€ 1,242.00$ | $€ 1,212.00$ | $€ 1,445.00$ | $€ 1,415.00$ | €1,192.00 | $€ 1,162.00$ | €1,395.00 | $€ 1,365.00$ |
| (5) Stroke $\quad 450 \mathrm{~mm}(\mathbf{0 4 5})$ | €1,264.00 | $€ 1,234.00$ | €1,468.00 | $€ 1,438.00$ | €1,214.00 | €1,184.00 | $€ 1,418.00$ | €1,388.00 |
| 500 mm (050) | €1,264.00 | $€ 1,234.00$ | €1,468.00 | $€ 1,438.00$ | $€ 1,214.00$ | €1,184.00 | $€ 1,418.00$ | €1,388.00 |
| 550 mm (055) | €1,287.00 | $€ 1,257.00$ | €1,490.00 | $€ 1,460.00$ | $€ 1,237.00$ | €1,207.00 | $€ 1,440.00$ | €1,410.00 |
| 600 mm (060) | €1,287.00 | $€ 1,257.00$ | €1,490.00 | $€ 1,460.00$ | €1,237.00 | €1,207.00 | $€ 1,440.00$ | €1,410.00 |
| 650 mm (065) | $€ 1,310.00$ | $€ 1,280.00$ | $€ 1,513.00$ | $€ 1,483.00$ | $€ 1,260.00$ | €1,230.00 | $€ 1,463.00$ | $€ 1,433.00$ |
| 700 mm (070) | $€ 1,310.00$ | $€ 1,280.00$ | $€ 1,513.00$ | $€ 1,483.00$ | €1,260.00 | €1,230.00 | €1,463.00 | $€ 1,433.00$ |
| 750 mm (075) | $€ 1,332.00$ | $€ 1,302.00$ | €1,536.00 | $€ 1,506.00$ | $€ 1,282.00$ | €1,252.00 | €1,486.00 | $€ 1,456.00$ |
| 800 mm (080) | €1,332.00 | $€ 1,302.00$ | €1,536.00 | $€ 1,506.00$ | €1,282.00 | €1,252.00 | $€ 1,486.00$ | €1,456.00 |
| 850 mm (085) | $€ 1,355.00$ | $€ 1,325.00$ | $€ 1,558.00$ | $€ 1,528.00$ | $€ 1,305.00$ | €1,275.00 | €1,508.00 | $€ 1,478.00$ |

## System Configuration

-When Equipped with AR Series, Built-in Controller Type with Electromagnetic Brake
(Information for AC input type and DC input type are both provided. The photos show the product with an AC input type.)

An example of a configuration using I/O control or RS-485 communication is shown below.

## Linear \& Rotary Actuators

## When Equipped with AR Series, Pulse Input Type with Electromagnetic Brake

(Information for AC input type and DC input type are both provided. The photos show the product with an AC input type.)
An example of a single-axis system configuration with the SCX11 controller is shown below.
*1 Not supplied
*2 Only products in which a connection cable is included.
Overview,
Product
Series
Electric
Linear
Slides

## AZTAR <br> EAS

QSTEP
AZ/AR
EZS

Electric
Cylinders
$\alpha_{\text {STEP }}$
AZ/AR
AZ/AR
EAC
EAC

Compact
Linear Actuators
$\alpha_{\text {AZ }}$ DRS2

DRLII

Installation

Hollow
Rotary Actuators
$\alpha_{\text {STEP }}$
AZ/AR
DGII

Accessories

Products are available with or without a 1 m , 2 m or 3 m connection cable (for motor and

When extending the distance between the motor and the driver using the included connection cable*2
power supply is wired directly to the cable for electromagnetic brake.

(For electromagnetic brake)
Connection Cable Sets
Flexible Connection Cable Sets

(For motor) (For electromagnetic brake)
Extension Cable Sets
Flexible Extension Cable Sets
electromagnetic brake).


- See the user manual for details regarding product operation. The user manual for the pulse input type equipped to the EZS Series and AR Series is the same as that of the pulse input type for the AR Series stepper motor and driver packages. The user manual is not supplied with the product. Please contact the nearest Oriental Motor sales office, or download it from the Oriental Motor website. www.orientalmotor.eu
- The system configuration shown above is an example. Other combinations are available.

For details (specifications, characteristics, dimensions and others) on these products please refer to our website or contact your nearest Oriental Motor sales office.

