





3S Co., Ltd.

AUTHORIZED DISTRIBUTOR

www.posi3s.com



Aquarian Global Sales Philippines Inc. is a branch office of Aquarian Associates Inc. (USA).

The company is engaged in supplying various equipment ranging from electrical power & control, DCS & PLC spares, measurement and process instruments, pumps, compressors, generators, and other equipment for various application.



3S is the only Japanese expert manufacturer of valve positioner which is critical unit for plant running.

Company name, 3S stands for "Safety, Speed, Service". They put the most importance on the safety of the customers with our products of stable quality. "Speed" means a short lead time and quick response, and they offer the best services in site. Since establishment in 1986, they have been in business based on this motto "3S". As a result, they have achieved topshare in Japan and many OEM contracts. Many users in abroad have adopted their product on the background of high evaluation from Japanese users who are very sensitive about the product quality. They have the subsidiary company in Vietnam which enhances our service in overseas market.







Safety - Speed - Service

3S Co., Ltd.

2-6-7, Ukima, Kita-ku, Tokyo, JAPAN Tel: +81-3-3558-6341, Fax: +81-3-3558-6371, URL: http://www.sss-positioner.co.jp

Date: April 19th, 2018

Certificate of Appointment as Authorized Distributor

To: Whom It May Concern:

We at 3S Co. Ltd. who are established and reputable manufacturers of positioners having factories at 2-6-7, Ukima, Kita-ku, Tokyo, Japan hereby certify that the company,

Aquarian Global Sales Philippines Inc.

Unit 1101 Cityland Megaplaza ADB Avenue Ortigas Center Pasig City Telephone No: (02) 571 5185/ (02) 635 6570 Mobile No: 0977 829 2703

- yoshicky

www.aquarianinc.net

is our authorized distributor for the sale of our products in Republic of Philippines for a period of one (1) year starting from the date of signature.

Thereafter, this letter shall continue in force and is automatically renewed for one (1) year period at a time, unless terminated a minimum of three (3) months prior to the expiry of this letter period.

Takashi Yoshioka Overseas Operation



AMBIENT TEMPERATURE:

- Low temperature
- High temperature

CONSTRUCTION:

- Flameproof
- Flameproof for Hydrogen
- Intrinsically Safe

MP: SMART POSITIONER



- Easy operation, easy adjustment
- LCD display equipped
- Excellent design
- Flexible configuration
- Feedback signal function available (option)
- HART communication available (option)

CE E/P POSITIONER



- Compact and lightweight
- The cam can be detachable with levers on.
- Split range available.
- High endurance for vibration.
- Easy zero-span adjustment.
- Easy maintenance.
- 4 to 20 mA feedback signal function available (optional).

TE: ELECTROPNEUMATIC CONVERTER



- Small and lightweight design
- TE100/200 offers excellent, high precision in any environment.
- Filter regulator directly attached (without piping)
- Auto/ manual function
- Mounting brackets (wall or pipe)

CONTROL DRIVE SE SERIES



- Durable SUS 304 frame.
- Easy and flexible installation and maintenance
- Various output torque is available.
- Manual operator handle.
- Operation changeable by cam setting.



AMBIENT TEMPERATURE:

- Low temperature
- High temperature

CONSTRUCTION:

- Flameproof
- Flameproof for Hydrogen
- Intrinsically Safe

XE & XP E/P WIRE FEEDBACK POSITIONER



- Wire feedback from valves
- Independent from vibration and temperature from valves
- Tolerable for 10G, 1000Hz vibration
- Free mounting style. Install positioner anywhere you want, apart from actuator
- Simple installation kits. Linear motion or rotary motion is available

XB200: BOOSTER RELAY



- Large Cv suitable for large valves.
- Secondary pressure partitions the seal plate to detect stable secondary pressure.
- Built-in bypass valve for adjusting sensitivity
- Filter for both supply pressure side and signal pressure.
- Stainless steel bolts and nuts.

CP P/P POSITIONER



- Compact and lightweight
- Linear motion and Rotary motion available
- Split range available
- Easy calibration
- Auto/manual function

WP: ACTUATOR OF THE WINDBOX DAMPER



- Ambient temperature
 -20~100°C
- Easy Zero / Span adjustment.
- Easy maintenance



AMBIENT TEMPERATURE:

- Low temperature High temperature
- Flameproof
- Flameproof for Hydrogen
- Intrinsically Safe

CONSTRUCTION:

XB100: BOOSTER RELAY



- Flow characteristics suitable for control valves.
- Secondary pressure partitions the seal plate to detect stable secondary pressure.
- Built-in bypass valve for adapting sensitivity of the system.
- Filter to supply pressure
- All the exposed bolts and nuts are made of stainless steel

XE: ELECTRIC / PNEUMATIC POSITIONER



- Mounting kits interchangeable between E/P and P/P model
- Simple zero and range adjustment
- Linear Motion and Rotary Motion are available
- 3 kinds of pilot relays, normal, steady, and fast.
- No resonance 5 to 200 Hz(2G)
- Innovative design supports various mounting position
- 4 types characteristics are available with a single standard cam

XR FILTER REGULATOR



- Compact and lightweight
- No need for bracket
- Polypropylene cloth-free
- Selectable connection mouths

XP PNEUMATIC / PNEUMATIC POSITIONER



- Durable for vibration and available various posture.
- Wide variation for specs.



MP: Smart Positioner



FEATURES

- Easy operation, easy adjustment
 - → Auto-tuning available
 - → Easy adjustment with button operation
- LCD display equipped
 - → Procedure of adjustment or situation of running is visible
 - → No need for handy-communicators
 - → Configuration in the dangerous atmosphere is possible
- Excellent design
 - → Well-balanced design based on the experience of conventional positioners
 - → High durability for vibration, solid body and low air consumption
 - → Protection against lightning is equipped by standard
- Flexible configuration
 - → Flow control setting at 17 points.
- Feedback signal function available (option)
- HART communication available (option)



"Engineering Solutions Provider."









