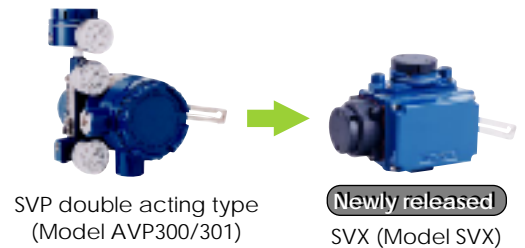


# Smart Valve eXplorer - Smart Valve Positioner for Rotary valve - is now available!

"**Smart Valve eXplorer - Smart Valve Positioner for Rotary valve- SVX**" has been newly released from Yamatake - having a field proven history in sales of smart valve positioner of over 50,000 units.

The new SVX was developed to overcome few restrictions which were faced by the SVP for rotary valve installations. For instance, one of the restrictions is that when installing the SVP on the rotary valve, it is impossible to mount it on the valve stem. This new SVX can be mounted on the valve stem, and has the following features:

- 1 Can be compactly mounted on the upper part of the valve stem (Fork Lever type)
- 2 Can manually operate the valve stem, and facilitates easy mounting of the other accessories (Stroke lever type)
- 3 Compliant to the double acting actuator as a standard by unifying the reversing relay
- 4 Comes equipped with a scale plate for the rotary valve, which suits to the cylinder



And of course, SVX has inherited the following characteristics from SVP3000 Alphaplus (SVP):

- ▶ Auto setup function: Easy to use, fully automatic configuration program
- ▶ High Controllability: Can configure the flow characteristics in a single model.
- ▶ Positive seating: Excellent shut-off capabilities of the valve

The GENBA  
(On-site news)



## Stroke lever type

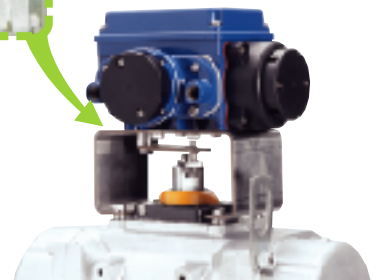


The valve stem can be adjusted with a pipe wrench. (For manual operation)

## Fork lever type



SVX can be compactly mounted on the upper part of the valve stem. This protects the feedback lever and the pin from external shock.



## Standard Specifications

Actuator type : Double or single acting actuator  
 Input signal : 4 to 20 mA  
 Air supply pressure: 140 to 700 kPa  
 Ambient temperature limits: -40 to +80°C

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