

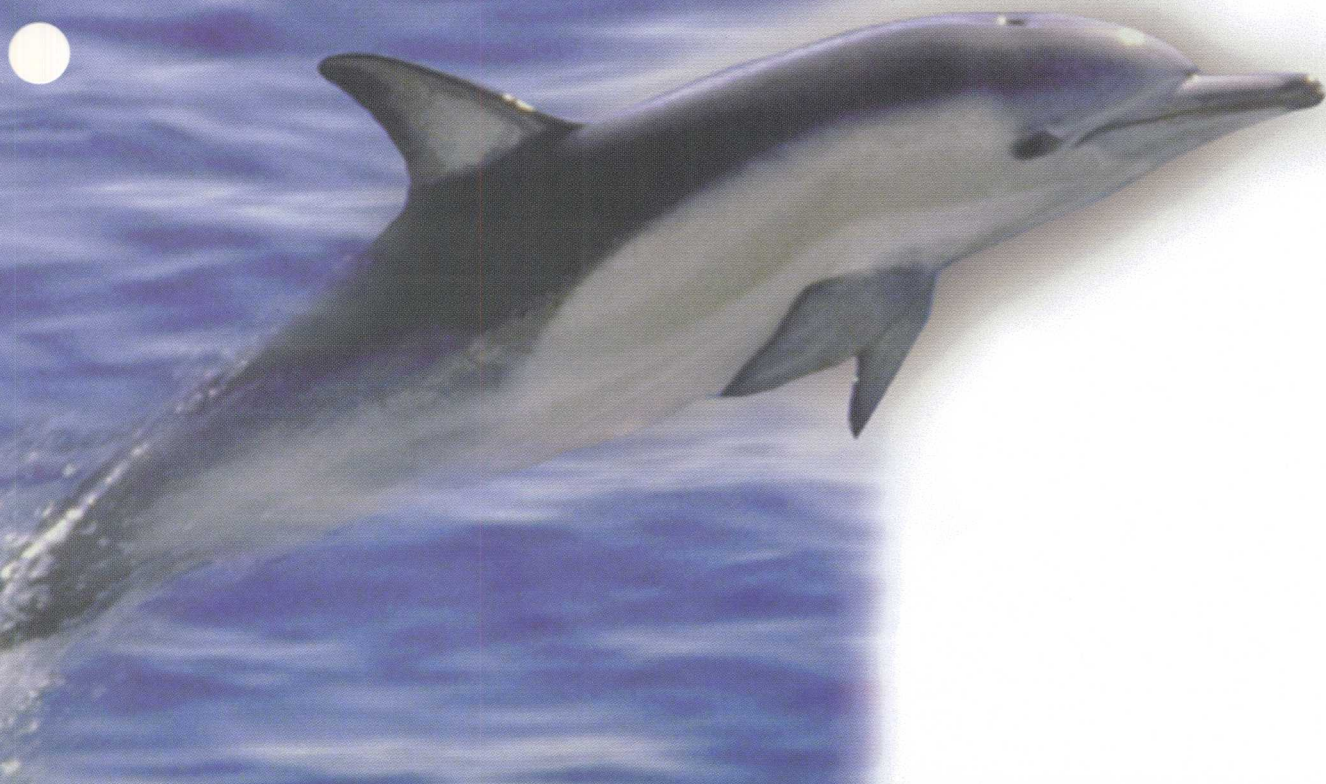
ZIMATAKE

Smart Valve Positioner

SVP3000 Alphaplus



**FULLY
AUTOMATIC**



All you
need to do
is just
switch on...

SVP3000 Alphaplus



High accuracy smart valve positioner
gets the best process performance out of your control valves.

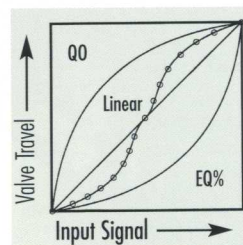
Fully Automatic Auto Set-up, Auto Configuration, and Auto Calibration

BENEFITS

- **IMPROVES PROCESS CONTROL**
High accuracy and high resistance to vibration improve control valve performance, allowing tighter process control and reduction in product variability.
- **IMPROVES PRODUCTIVITY**
Easy-to-use fully automatic set-up and calibration, with diagnostics, makes these tasks easier and able to be completed in less time.
- **REDUCES SPARES**
Single universal model applies to most valve applications.

FEATURES

- Compact, rugged, and lightweight
- Configurable low flow cut-off
- Integral Auto-Manual bypass switch
- Split range setting
- Configurable valve output characterization for unique application.



EASY TO ADJUST

- No hand held communicator required, just switch
- Automatic valve calibration sequence for optimum valve performance.
- Internally accessible switch for auto set-up, auto configuration and auto calibration.
- Auto-set dynamically scans valve assembly and makes optimum adjustments.
- Non-interactive zero and span adjustments.

MAIN SPECIFICATION

Input:	4-20mA Split range
Enclosure:	NEMA 4 equivalent, IEC IP66 equivalent
Approval Bodies:	Intrinsically Safe FM (pending) / NEPSI (For specific models, refer to Sales)
Air supply pressure:	130 to 700kPa (20 to 100psi)
Vibration characteristics:	2G at 5 to 400Hz
Ambient temperature:	-40°C to 80°C (-40°F to 175°F)
Weight:	1.7kg (3.7lbs.)

Specifications are subject to change without notice.

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For Shonan Factory

YAMATAKE
Savemation

Saving through Automation