

# Automation Parts

## LIMIT SWITCH BOX

- Limit switch boxes with visual position indicators..
- Sensor Types: Mechanical / Magnetic / Inductive / Pneumatic.
- Available with ATEX (Eexia, Exd,Exed) SIL certificates.
- Aluminium, stainless steel and vestamid housing covers.



## POSITIONERS

Pekos Valves supplies universal positioners that provide versatility, dynamic performance, and high positioning accuracy.

Assembled on top, in contact with the actuator, with the same rotary movement.

Available for hazardous zones, SIL and other certificates.



Pneumatic Positioner	Electro-pneumatic Positioner	Smart Positioner
3 to 15 psi signal	4-20 mA signal Optional, 4-20 mA feedback signal	Self-calibration Communication Protocol ; HART, Profibus and others Optional, 4-20 mA feedback signal PST Function

## SOLENOIDS

- NAMUR connection according to VDI/VDE 3845 available.
- For single/double acting; 5/2 way (double acting), 3/2 (single acting).
- Working temperature range: - 60°C up to +90°C.
- DC/AC available.
- Brass, Aluminium or Stainless steel body.
- IP65-IP68 Protection.
- ATEX / IECEx/FM.
- SIL.



## PNEUMATIC PARTS

- Pneumatic Valves 2/2, 3/2, 5/2,5/3.
- Filter Regulator.
- Booster.
- Quick Exhaust.
- Thermal Fuse (Fire protection).
- Pressure Switches.
- Relief valves.
- Check valves.
- Lock up valves.



## EMERGENCY MANUAL OVERRIDE

Available for single and double acting actuators. The assembly location for rack & pinion is between the actuator and the valve. The emergency manual override devices on Scotch Yoke Actuators are integrated inside the actuator by the manufacturer.

