

Accessory

Electro pneumatic positioner for pneumatic actuator



Via Circonvallazione, 10
13018 Valduggia (VC), Italy
Tel: +39 0163 47891
Fax: +39 0163 47895
www.vironline.com



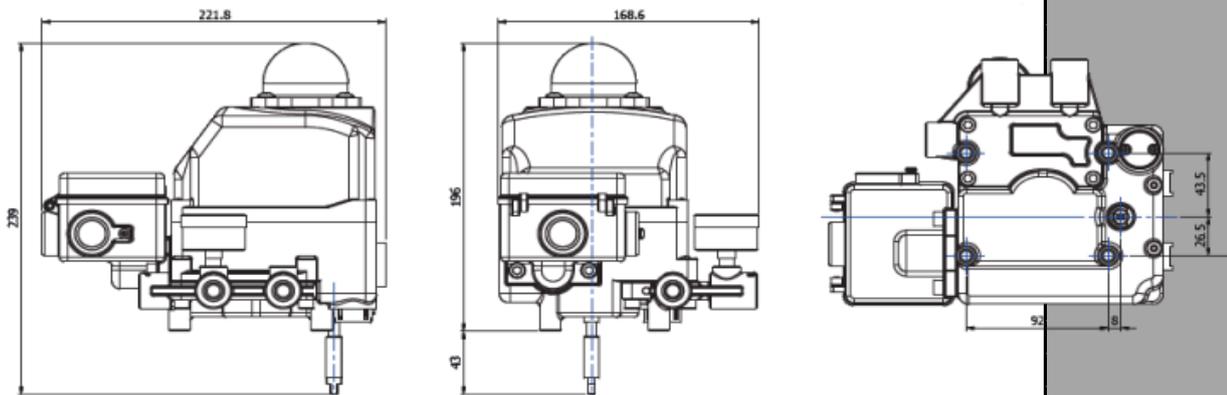
Electro pneumatic positioner for pneumatic actuator (travel 90°)
Cast aluminum body
Suitable for both double effect and spring return actuators
n°2 limit switch SPDT
(input signal 125 VAC, 3A - 30VDC, 2A)
Easy and precise calibration with SPAN and ZERO adjustment
Enclosure protection IP66

Supply voltage 10-30 VDC
Input and output control signal: 4-20 mA
Proportional control
NAMUR VDI/VDE 3845 connection for actuator
Air connection 1/4" NPT
Gauge connection 1/8" NPT
Allowable supply fluid pressures from 1,4bar to 7bar
Working temperature: -20°C to +70°C.



DIMENSIONS

Dimension in mm, weight 2,8kg



The positioner operates on the force-balance principle by comparing standard signal transmitted from a controller device with the angular rotation on the stem which conveys a positioning amplified pressure to the valve actuator.