# Actuation Centre - Actuated Valves Series 965P

## **Cast Iron Flanged PN16 Pneumatic Actuated**



Main Features :-	
Full bore	Available with single acting
Stainless Steel ball and stem	Double acting actuator
Option of ATEX approved valve	Switchbox
RPTFE seats and Viton seals	Solenoid
Flanged PN16	Electro pneumatic positioner
1/2 to 8"	Assembled and Tested
Brass ball and stem option	8 bar rated



## **Technical Specifications and Key Dimensions:**

Specifications:	
Actuator housing:	Hard anodised aluminium
Actuator ATEX rating:	ATEX II 2GD EExd
Actuator Temp rating:	-20 +80C
Actuator pressure rating:	8 bar Max
Valve Approval:	None
Valve ends available:	PN16
Size range:	1/2" to 8"
Valve temp limits:	-30 to +180C
Valve pressure limits:	16 bar

#### **Assembly Overview:-**

A cost effective pneumatically operated stainless ball valve available in double acting (air to open air to close) or single acting (failsafe, air to open spring to close). With a stainless ball and stem you get the benefit of a stainless ball valve at the price of a cast iron valve.

Don't forget your Switchboxes and / or Solenoid valve, positioner.

**Double Acting** 

115

120

125

130

140

150

170

180



Call

Call

Call

Call

Call

Call

Call

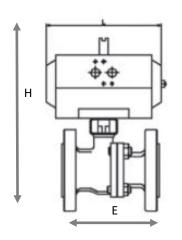
Call

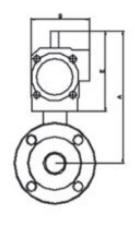
Brands of valve we can offer:











**Call for 4" to 8	3" dimensions
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### Did you know?

We can offer the above assembly with a stainless mounting kit for temperature applications above 70+C. Note this typically adds 50-70mm to the overall height of the assembly - dimension H above.

#### ISO 9001:2015 Accredited Company

Tel: +44(0)1386 552369 Fax: +44(0)1386 554227 sales@allvalves.co.uk

1/2"

3/4"

1"

11/4"

11/2"

2"

21/2"

3"

www.allvalves.co.uk

**Single Acting** 

115

120

125

130

140

150

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180

Call

Call

Call

Call

Call

Call

Call

Call