# **Actuation Centre - Actuated Valves Series 966P**

## **Cast Iron 3 way Flanged PN16 Pneumatic Actuated**



Main Features :-			
Full bore	Available with single acting		
Stainless Steel ball and stem	Double acting actuator		
L port or T port	Switchbox		
Teflon seats and PTFE seals	Solenoid		
Flanged PN16	Electro pneumatic positioner		
2" to 8"	Assembled and Tested		
Manual version available	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:	2" to 8"		
Valve temp limits:	-10 to +120C		
Valve pressure limits:	16 bar		

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

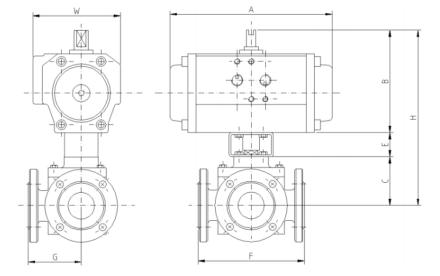
A cost effective pneumatically operated stainless ball valve available in double acting (air to open air to close) or single acting (failsafe, air to open spring to close). With a stainless ball and stem you get the benefit of a stainless ball valve at the price of a cast iron valve.

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









	Double Acting		Single Acting	
Size	F	Η	F	H
2"	220	Call	220	Call
21/2"	250	Call	250	Call
3"	260	Call	260	Call
4"	340	Call	340	Call
5"	424	Call	424	Call
6"	435	Call	435	Call
8"	Call	Call	Call	Call

### 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

www.allvalves.co.uk