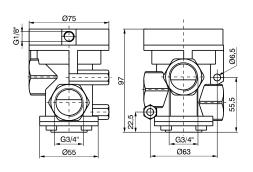
## **Pneumatic-Spring**



Vacuum technology

Catalogue



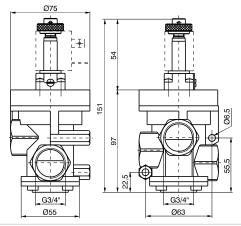
Ordering code				
773/V.32.11. <b>©</b>				
	FUNCTION			
•	1C=Normally Closed			
	1A=Normally Open			
For vacuum - N.O. Exhaust: Port 1 Outlet: Port 2 Pump: Port 3				
Exh Out	vacuum - N.C. aust: Port 3 let: Port 2 np: Port 1			

Weight 990 gr.

Operational characteristics				
Fluid	Vacuum			
Minimum piloting pressure (bar)	2			
Temperature °C	-5 +70			
Orifice size (mm)	20			
Working port size	G3/4"			
Pilot port size	G1/8"			
Response time according to ISO 12238 energised (ms)	1C = 30 - 1A = 17			
Response time according to ISO 12238 de-energised (ms)	1C = 105 - 1A = 145			

## Solenoid-Spring-Self feeding





Ordering code
773/V.32.0. <b>G</b> .M2/V

FUNCTION 1AA=Normally Open 1AC=Normally Closed

For vacuum - N.C. Exhaust: Port 3 Outlet: Port 2

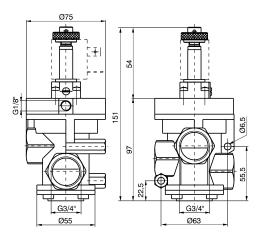
Weight 1050 gr.

VALVES AND SOLENOID VALVES

Operational characteristics				
Fluid	Vacuum			
Temperature °C	-5 +50			
Orifice size (mm)	20			
Working port size	G3/4"			
Pilot port size	G1/8"			
Response time according to ISO 12238 energised (ms)	1AC = 75 - 1AA = 33			
Response time according to ISO 12238 de-energised (ms)	1AC = 13 - 1AA = 22			

## Solenoid-Spring-External feeding





	773/V.32.0. <b>©</b> .M2				
	FUNCTION				
•	1A=Normally Open				
	1C=Normally Closed				
For vacuum - N.O. Exhaust: Port 1 Outlet: Port 2					
For	vacuum - N.C.				

Ordering code

Exhaust: Port 3
Outlet: Port 2
Pump: Port 1

Weight 1050 gr.

Operational characteristics				
Fluid	Vacuum			
Minimum piloting pressure (bar)	2			
Temperature °C	-5 +50			
Orifice size (mm)	20			
Working port size	C2/4"			