

# GEVA 75 Latch Solenoid Operator 2/2, 3/2 Way NC, NO

## General Description

The 2/2, 3/2 Way, NC, NO operator is compatible with the 3/4-20 UNF operator seat.

Polyurethane encapsulated construction and exclusion of air assures complete sealing for the coil and lead wires

and stainless steel, for maximum corrosion protection.

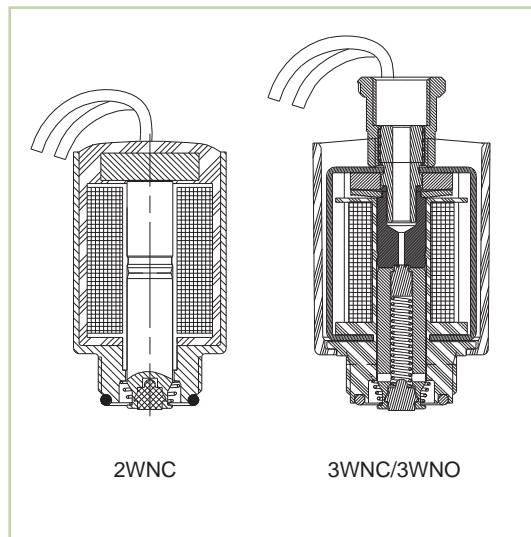
The two wire operator consists of one coil with exit of two lead wires. Electrical operation by reversing the current, by transistors or relays.

The three wire operator consists of one coil and an integrated electrical circuit.



## Notes

- Two wires: to pull the plunger up, connect the black wire (-) and the green to the (+).
- Three wires: to pull the plunger up, pulse is given to the red wire (-). To release the plunger, a pulse is given to the black wire (-).
- To avoid damage to the electronic circuit, operate the three wires solenoid only by a controller.
- Available with brass adaptor upon request.
- Coils for other voltages are available, please contact our technical sales department.



## How to Order

**Example : G75-O-2W1-Ba**

Is a Geva 75 2WNC, 6 V 4Ω, 3 wires Latch solenoid operator.

**Example : G75-O-1042-Ca**

Is a Geva 75 1/8" BSP, 3WNO, 1.2 orifice, 12 V 9Ω, three wires Latch solenoid operator.

### 2W

G75-O	2W	Function	Voltage VDC	Wires
		2WNC 1	6 (4 Ω) B	two null
			12 (9 Ω) C	three a
			16 (12 Ω) D	
			24 (23 Ω) 6	

### 3W

G75-O	Port	Function	Orifice	Voltage VDC	Wires
	1/8" BSP 10	3WNC 3	1 1	6 (4 Ω) B	two null
	1/8" NPT 11	3WNO 4	1.2 2	12 (9 Ω) C	three a
			1.6 3	16 (12 Ω) D	
				24 (23 Ω) 6	