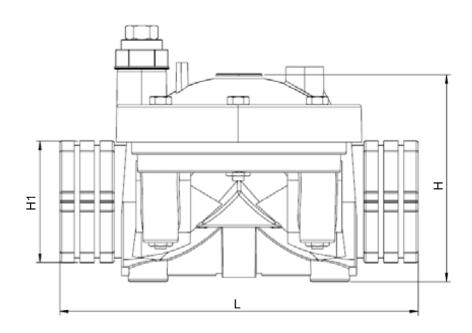


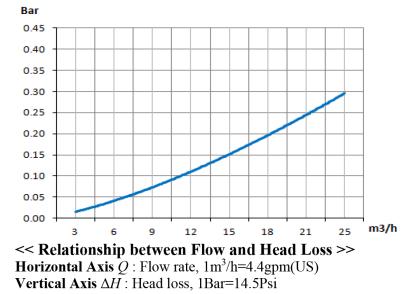


# 1-1/2" Electric Control Valve Nylon w/ AC Solenoid - FNPT



Size	1-1/2"
Connection	NPT
Max Flow	110 GPM
Max Working Pressure	145 PSI
Minimum Pressure	10 PSI
Max Temperature	140°F (60°C)

#### Head Loss Chart: 3-way Electric Valve



#### **Dimensions**

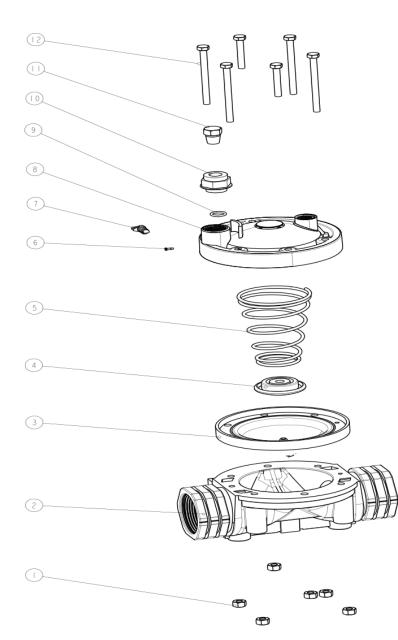
Size		L	F	ł1		H
in.	in.	mm	in.	mm	in.	mm
1-1/2"	7.5	190	2.4	61	4.1	104
2"	7.9	200	2.9	75	4.1	104

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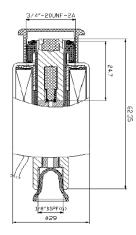


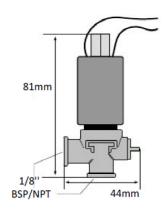
# 1-1/2" Electric Control Valve Nylon w/ AC Solenoid - FNPT



### **Materials List**

No.	Part Name	Material	
1	Hex Nuts	304 SST	
2	Valve Body	Reinforced PA66	
3	Diaphragm	NR	
4	Spring Seat	POM	
5	Spring	304 SST	
6	Latch	Brass	
7	Manual Override Switch	POM	
8	Valve Bonnet	Reinforced PA66	
9	O-Ring	NBR	
10	Adapter	Reinforced PA66	
11	Screw Plug	Reinforced PA66	
12	Bolts	304 SST	





## Solenoid

Colonaid	Wire Color	Frequency	Current (A)		
Solenoid		Frequency	Inrush	Holding	
3way N.C. 24VAC	Red/Blue	50 Hz	0.17	0.17	
		60 Hz	0.16	0.16	

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