

SOLENOID OPERATED TEFLON® ISOLATION MIXING VALVES

FEATURES

- Low Power Consumption
- Isolated Solenoid
- High Cycle Life
- Minimal Dead Volume
- Fast Response Time
- Vacuum or Pressure Service
- Teflon®Wetted Parts
- **All solenoid operators are adjusted for equal flows**

MOUNTING

- Clip mounting for 2 inlets
- Body mounting for 3 and 4 inlets (Two .156 dia. holes .560 centers)
- Body Mounting for 5 and 6 inlets (Two. 156 dia. holes .625 centers)

SPECIFICATIONS

Series	080T	
Voltage	12 VDC	24 VDC
Power Watts @ 70°F.	2.6	2.6
Current Amps @ 70°F.	.22	.10
Equiv. Orifice Dia.**	.032" (0.8ram) or °062" (1.59mm)	
Ports	1/4-28 Flat Bottom***	
Operating Pressure	Common Port Vacuum to 35 psi Inlet Ports Vacuum to 20 psi	
Lead Wires	15" 26 Gauge Teflon Coated	

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*Other body materials available, Peek and PPS, on special order consult factory.

**For other orifice sizes consult factory.

***For M6 x 1.0 Ports consult factory.

ORDERING INFORMATION

Series	No. of Inlets	Orifice Dia.	Voltage
080T	2		Available in
	3	-32	12 VDC
	4	or	24 VDC
	5	-62	115 VAC
	6		220 VAC

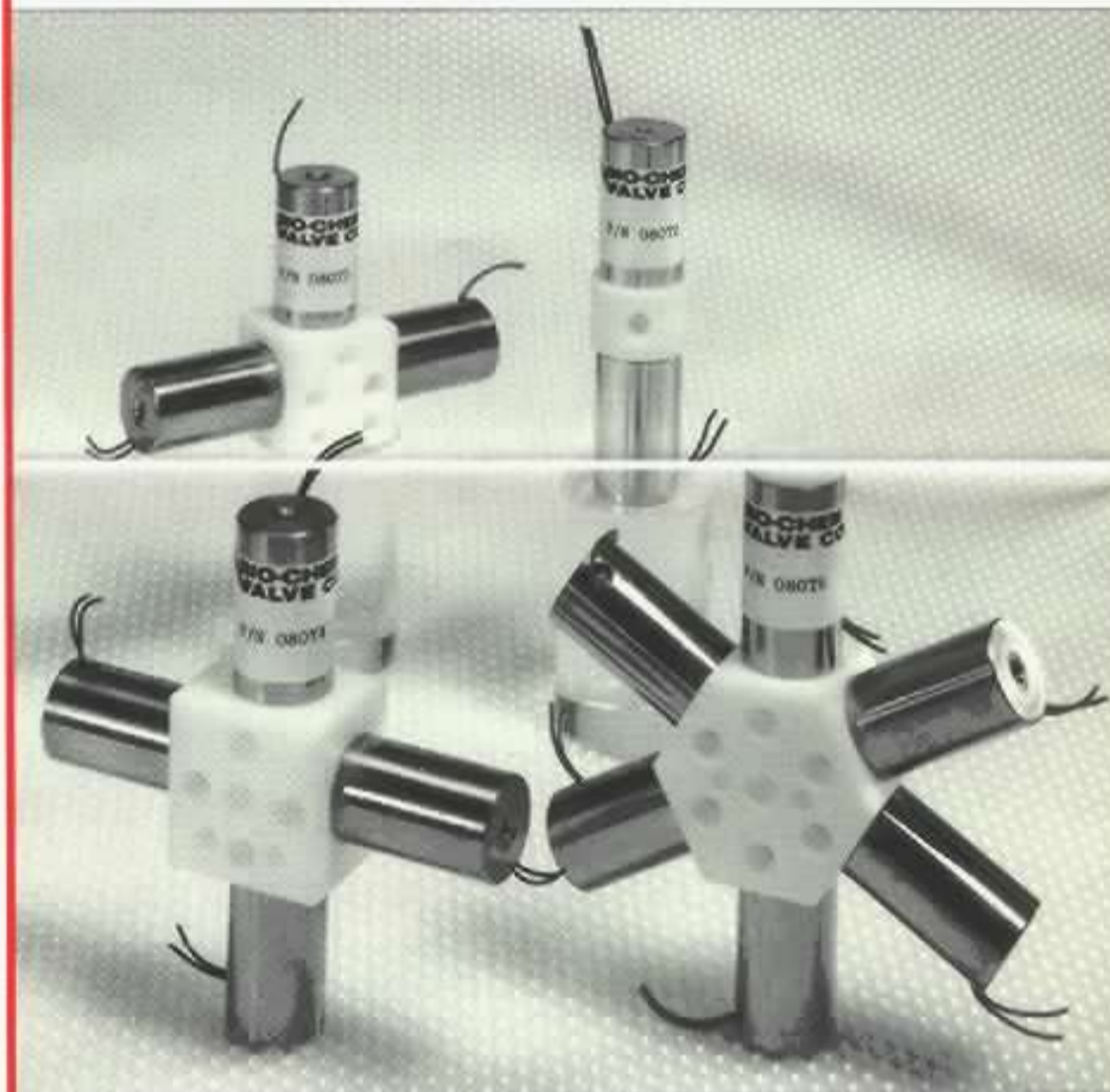
Series 0801, 2-way normally closed standard.

Normally open or combination of both available, consult factory.

Available with:

- 2 inlets
- 3 inlets Common
- 4 inlets outlet
- 5 inlets port
- 6 inlets

These mixing valves are excellent for multi liquid or gas control systems, with corrosive and high purity fluids.



DIMENSIONS:

				Body Material*
2	7/8" Dia.	3/4" Dia.	3-1/8"	PPS - 4
3	1-1/4" Square	3/4" Dia.	3-3/4"	Peek - 5
4	1-1/4" Square	3/4" Dia.	3-3/4"	
5	1-1/2" Hex	3/4" Dia.	4-1/16"	
6	1-1/2" Hex	3/4" Dia.	4-1/16"	

For Mounting Information

See Accessories and Options Sheet

Example: P/N 080T 3 12 -32 -4
 -T- -T- -T- T -F"
 Series No. of Inlets Voltage Orifice Dia. PPS