

®  
**MAC**

V A L V E S



# Liquid Bullet Valve®

- ✓ Lasts longer and performs stronger in the toughest applications
- ✓ Fewer wear points than traditional valve technology
- ✓ Quiet operation
- ✓ Highly customizable
- ✓ Higher flow in a smaller footprint



®  
**MAC**

V A L V E S

### Technical Data

<b>Configurations:</b>	2-way & 3-way radial and axial flow
<b>Solenoid setup:</b>	Wetted or non-wetted <sup>1</sup>
<b>Voltage:</b>	5, 12, 24 VDC most common
<b>Wattage:</b>	Variable-depending on requirements
<b>Flow:</b>	Single digit µL per pulse up to 4 GPM
<b>Pressure:</b>	Vac-200 PSI
<b>Valve body components:</b>	Nickel plated brass, stainless, plastics (various grades and types)
<b>Rubber components:</b>	FKM, FFKM, Nitrile, HSN, HNBR and various FDA/NSF compliant versions
<b>Manifold configurations:</b>	Single station and custom manifold designs

<sup>1</sup> Other voltage and wattages available upon request

<sup>2</sup> Seal compatibility testing may be required

# Liquid Bullet Valve®

1. Fast response times
2. Reliable shifting forces
3. Repeatable doses
4. Dependable, leak-tight performance
5. Air and liquid compatibility
6. D-Flex™ technology

