

# Bullet Valve Pump for Medical Applications MAC Valves Bullet Valve Pump

- Fixed dosing volume
- High frequency
- Fast response time
- Repeatability from cycle to cycle
- Adaptable for different liquid compositions
- Self priming
- Inline or base mount
- BV14 & BV21 Size coils & diaphragms
- Variety of metals / plastic & rubber compounds
- Liquid or gas



MAC Bullet Valve Pump

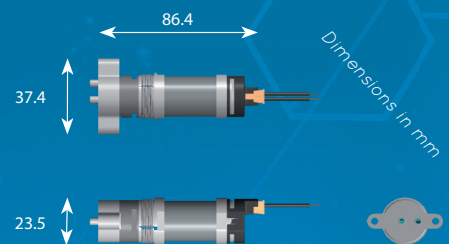


## BULLET VALVE PUMP SPECS.

Wattage:	1.0 – 16.0
Suction Pressure:	Up to 0.25 Bar (air)
Output Pressure:	Up to 0.35 Bar (air), up to 0.8 Bar (water)
Flow:	Up to 100 ml/min (water)
Accuracy:	3%

\* The above mentioned data are based on the test of a new valve as per the conditions described in the MAC Valves test procedures, assembly instructions and modification

## DIMENSIONAL DRAWING (BV21 size shown)



## MATERIAL

Body	
Brass	316 Stainless Steel
Nickel Plated Brass	Delrin
303 Stainless Steel	PEEK (FDA & NSF)

Rubber	
Nitrile (FDA Nitrile)	EPDM
Silicone (FDA)	Aflas
FKM (Viton, Viton ETP, FDA Grade)	FFKM

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