

# ELECTRONIC DOSING PUMP

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# **Aquanomics Electronic Dosing Pumps**

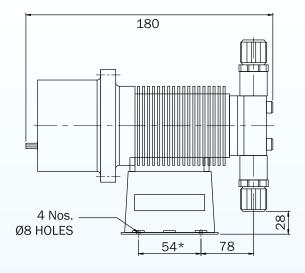


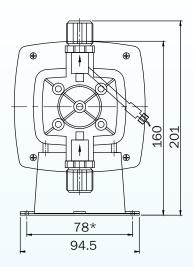
Aquanomics Electronic dosing pumps have been designed with new technology and trouble-free operation which is highly reliable to the customers, cost-effective and compact offering excellent performance in the field. The dosing pump is accurate, automatic, repeatable and has exact compliance with the dosing volume ratio. This energy-saving dosing pump consumes less power and the output can be controlled by adjusting the frequency.

### **Features**

- Splash-proof
- Compact, lightweight and good aesthetics
- Double ball NRV with solid PTFE diaphragm for longer life
- Built-in ARV (Air release valve)
- Time-tested electronics for consistent performance
- Waterproof: IP 65 certified

# **Technical Dimension**





# **Product Information**

Model	AQ-EDP-06	AQ-EDP-10
Capacity	6 lph	10 lph
<b>Maximum Injection Pressure</b>	4 Kg/cm3	
Power Supply	230 V AC 50hz	
Liquid End	Glass filled Polypropylene	
Valve Ball	Pyrex	
Seals	Viton	
Diaphargm	Solid PTFE diaphragm	
Suction/ Delivery Tubing	4/6 mm LDPE tubing (3 metres length)	
Stroke Frequency	400 stokes per minute Maximum	

## **Accessories**



### **Injection Check Valve**

An injection check valve is a spring-loaded, non-return valve that prevents the water in the pressurized pipeline from returning.



### **Foot Valve**

The foot valve is a non-return valve with a strainer to ensure that any dirt particles in the chemical being dosed are filtered before entering the pump.

<sup>\*</sup>Optional valve seats in Teflon and balls in ceramic





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