

### 810 series Pump Heads only

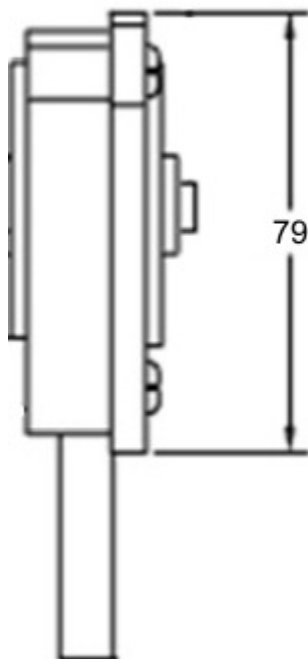
Drawing, for full details please see appropriate specification sheet (last updated Sep 2009)



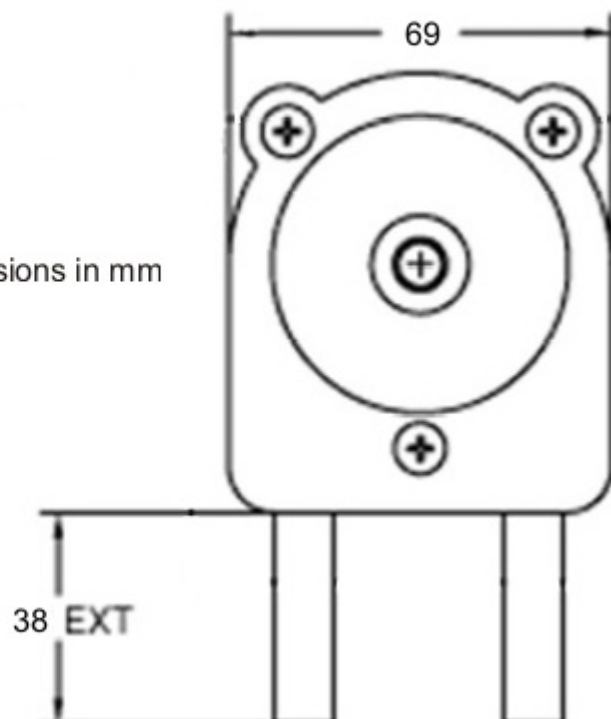
The 810 series of peristaltic pumps are capable of delivering flow rates as high as 987 ml/min, the pump heads are polypropylene with stainless steel fasteners, self priming up to 29 ft. (8.8m), run up to 20 psi (1.38 bar), are non-siphoning and can be run dry continuously.

With peristaltic pumps the material to be pumped only comes in contact with the tubing. This is ideal for applications where the product to be moved or pumped should not touch any foreign materials e.g. when dispensing slurries, food products, chemicals, or other difficult to handle fluids. The 810 peristaltic pumps can handle a wide variety of viscosities, from air and gases to heavy slurries, with a consistent positive displacement. It is available in 2 roller (powdered iron with nylon rollers and bronze bearings) or 3 roller (plated steel, stainless steel pinions, nylon rollers) assemblies. These attach directly to the motor output shaft, delivering a precise amount of the product with each revolution.

The easiest way to place an order or check prices is via our online shop at <http://www.williamson-shop.co.uk> but please contact us for any requirements not listed or to place an order over the phone.



All Dimensions in mm



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