

# FAQ's

## Maxi Range 50mm to 500mm—Hot and Cold Flanged Water Meters

**Q - I don't understand all the technical jargon -- why are the Maxi Range dry dials- multi jet such good quality?**

A - Maxi's are dry dials -- lower quality product are known as wet dials -- the wet dials allows the water over the reading face which soon discolours and distroys the reading face -- Maxi's are a quality product at budget prices.

**Q - What is WRAS Approved?**

A - Water Regulations Advisory Scheme - Any meter that is connected to the Public Water Supply - has to be 'by law' WRAS approved. All meters uk Ltd Water Meters have WRAS approval. It ensures the product does not contaminate the water supply.

**Q - What is MID and why is it important?**

A - Measurement Instrument Directive - This product approval is required in the UK if you use the water meter for billing purposes, it ensures that the measurement is accurate.

**Q - Do you have hot water meters?**

A - Yes Maxi's have both hot & cold water meters?

**Q - Why do I need a hot water meter, won't cold always do?**

A - Cold Meters are designed for temperatures up to 40C --- Hot Water Meters have a different interior design and are suitable for temperatures for up to 90c.

**Q - I am using the meter in a Building Management System what about a pulsed output version?**

A - Both hot and cold versions have a pulsed output available as standard.

**Q - Are Maxi's expensive?**

A - No all our products are manufactured to a high quality and are low cost.

**Q - What options are available for Energy billing within Heating & Cooling Systems?**

A - Please refer to [www.meters.co.uk/heat](http://www.meters.co.uk/heat)

**Q - My water pipes are in awkward places such as beneath floors and in ceilings they are going to be very difficult to read, is there anything I can do?**

A - Yes RCU's are made to solve this problem (remote counter units) they are designed to assist easy reading. Remote Counter Units.

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**Q - I would like an instantaneous flow reading (ie the flow through the meter at the time of viewing) is it possible?**

A - Meters give normally a total only (ie the total flow through the meter) however by attaching a UM420 and connecting the pulsed output from the meter to the UM420 this can be achieved please view details Utility Meter 4 -20.

**Q - What are the Maxi's made out of?**

A - High Quality cast iron coated with an epoxy finish and the internal is lined with a special environmentally friendly finish, making it suitable for drinking water.

**Q - Do the meters require Insulation?**

A - Yes they should be insulated, appropriate to their location. MAXi's are frost resistant, but when installed outside or in a heating environment, where the temperature difference can exceed 20c between ambient air temperature and pipe temperature (heating circuits) it is recommended to insulate with a Thermal Jacket.

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