



WMI-EV Water Meter

We are pleased to introduce a dry register, magnetic drive water meter, the WMI-EV series for irrigation.

Available in 80mm to 200mm in EV model only with pulse output (1,000 l / pulse).



The WMI meter is a paddle type meter, with only a small paddle protruding into the flow from the top of the meter. Thus, the meter can handle large solids in the water. (Though large amounts of sand or silt may prematurely wear replaceable seals)

The WMI has a smaller headloss than comparable propeller meters.

The WMI is rated to 16 bars and comes with Table E flanges.

SIZE MM	Q M ³ /HR MIN	Q _T M ³ /HR TRANSITION	Q _N M ³ /HR NOMINAL	Q M ³ /HR MAX
80	5	12	90	120
100	12	30	125	300
150	20	50	250	500
200	32	80	450	800

The accuracy of the meter is

$$Q_t < Q_n < Q_{max} = \pm 3\%$$

Size mm	Part Number	Flange to Flange Length
80	WMI80-EV	225mm
100	WMI100-EV	250mm
150	WMI150-EV	300mm
200	WMI200-EV	350mm