

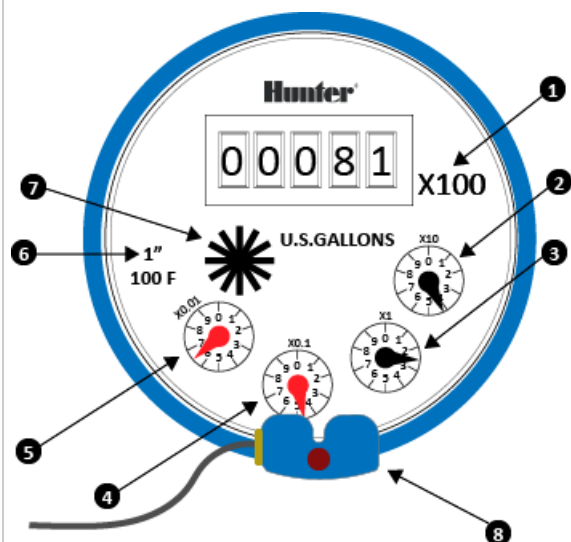
# Reading Meter

The HydraWise flow meters come in a US Gallon reading for domestic and metric reading called M³ (Meters Cubed 1000 Liters) for international. The conversion rate for metric meters is 3.78 Liters to 1 US Gallon if required.

See an example of meter reading below in US gallons:

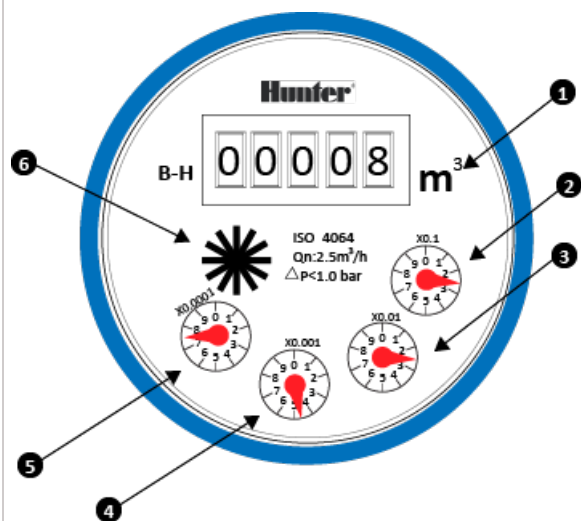
Fig. 1	X100	8100 Gallons
Fig. 2	X10	814X.XX Gallons
Fig. 3	X1	8142.XX Gallons
Fig. 4	X0.1	8142.4X Gallons
Fig. 5	X0.01	8142.46 Gallons Total
Fig. 6	Size meter	1"
Fig. 7	Flow Indicator	Wheel spins when water is flowing.
Fig. 8	Pulse Transmitter	1-1/2" (40mm) & 2"(50mm ) flow meter models

We have a flow that has gone through the meter of 8,142.46 gallons.



See an example of meter reading below in Litres:

Fig. 1	8,000 Litres
Fig. 2	8,200 Litres
Fig. 3	8,220 Litres
Fig. 4	8,224 Litres
Fig. 5	8,224.7 Litres Total
Fig. 6	The wheel spins when water is flowing.



So we have a flow that has gone through the meter of 8,224.7 Litres. To calculate this into Gallons is easy  $8,224.7 / 3.78 = 2175.84$  gallons.