

The F-1000 product family is available in Autodesk® Revit® (2018 or later). The F-1000 Family offers intuitive configurations and easy to use design features to ensure a successful implementation.

- Automatically connects to piping system at the same elevation as the pipe.
- Inherits system type (CHW, HWS, DW, etc.)
- The red installation clearance box shows the amount of space required for installation (figure 1).
- The green flow recommendation box depicts the average straight pipe required for installation (figure 1). A full list of straight run recommendations are available in the flow meter IOM.
- Quickly select ONICON installation hardware in the properties window.
- Easily rotate meter and components for vertical or horizontal installations (figure 2).
- Easily create an ONICON Meter Schedule to place on drawings. All parameters selected will populate into the Meter Schedule (figure 3).
- Single line and double line annotative family display (figures 4 & 5).
- Tool Tips are available to provide further guidance and explanation for the parameters in the properties window.

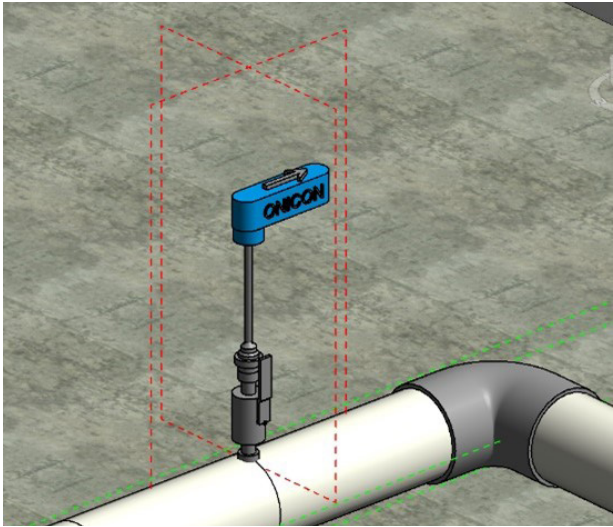


Figure 1

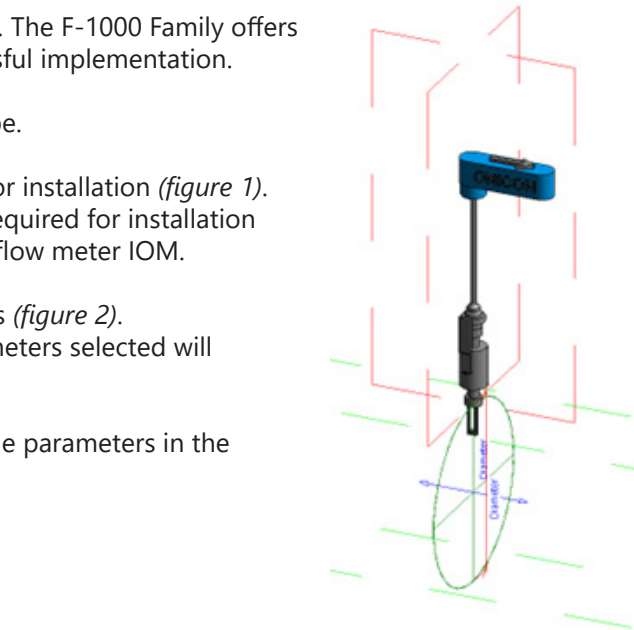


Figure 2

ONICON FLOW METER SCHEDULE							
TAG #	QTY	MODEL	PIPE DIAMETER	MANUFACTURER	SYSTEM TYPE	MAX DESIGN FLOW RATE	ONICON INSTALLATION KIT
FM-16	1	F-1000	6"	ONICON	Hydronic Supply	750 GPM	Not Specified
FM-17	1	F-1000	18"	ONICON	Hydronic Supply	0 GPM	INSTL0018-FMD
FM-18	1	F-1000	6"	ONICON	Hydronic Return	750 GPM	Not Specified
FM-19	1	F-1000	8"	ONICON	Domestic Cold Water	3000 GPM	Not Specified

Figure 3

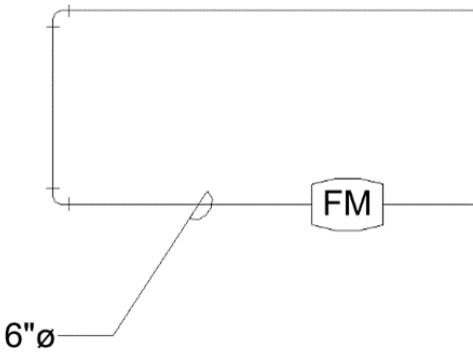


Figure 4 - Single Line Example

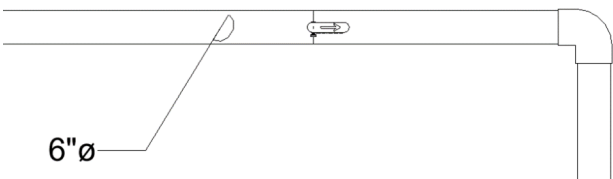


Figure 5 - Double Line Example