



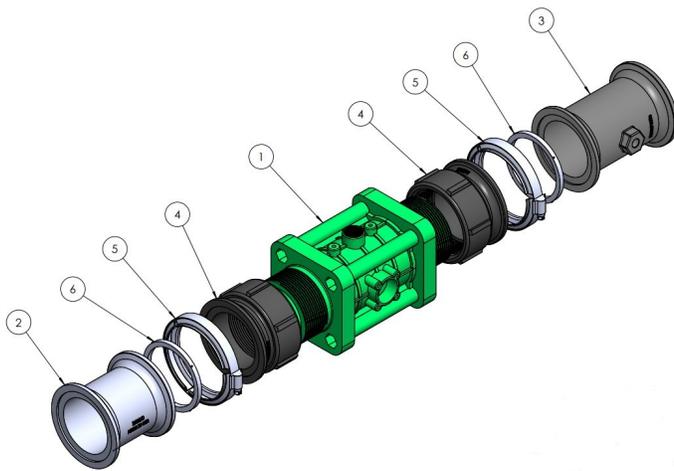
396-5986Y1

QuickDraw RO Water Flowmeter Upgrade Kit Installation Instructions

Kit Number: 606-07-100155

Kit Description: QuickDraw Mechanical Flow Meter Conversion kit

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	204-01-01513	3" MPT Turbine Flowmeter	1
2	105-300CPG	3" x 3" Full Port Flange Coupling 4" Long	1
3	105-300CPG5.5	3" x 3" Full Port Coupling 5 1/2" Long	1
4	105-300FPT	3" Manifold x 3" FPT	2
5	105-FC300	3" Manifold Clamp	2
6	105-300G	3" manifold Gasket	2
7	201-3406Y1	Flowmeter Adapter Harness	1



1. Assemble the components as shown in the bill of materials above. Be sure to use pipe thread tape and sealant on the inlet and outlet of the flowmeter before threading the provided fittings.
2. Remove the rear panel on the QuickDraw cabinet to access the flowmeter assembly. Remove the old flowmeter, 3" couplings, and harnessing. Be sure to thoroughly rinse the old flowmeter with water if you intend to return to SurePoint Ag Systems.
3. Place the new flowmeter assembly and tighten using the original flange clamps and gaskets. Attach the harnessing to the new flowmeter using the provided adapter. Replace the rear panel on the QuickDraw.



Step 2



Step 3