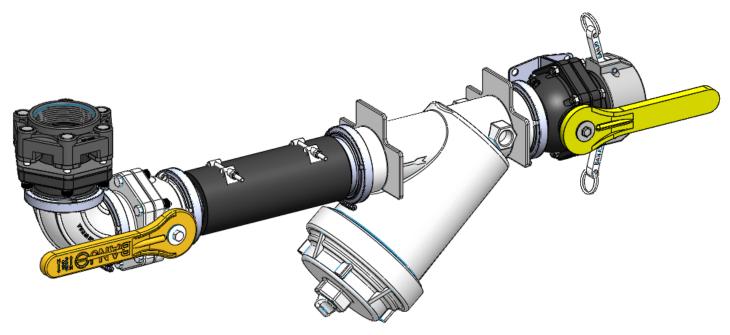


396-4066Y1

3" Fill/Discharge Kit Installation Instructions

Kit Number: 520-00-101800

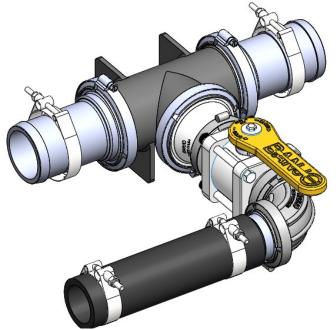
Kit Description: Fill Kit - 3" Fill Kit to 3" HB with 20' of 3" Hose



Kit Number: 520-00-103800

Kit Description: 3" Discharge Kit - 3" Fill line to 2" Tie in for

PumpRight Pumps

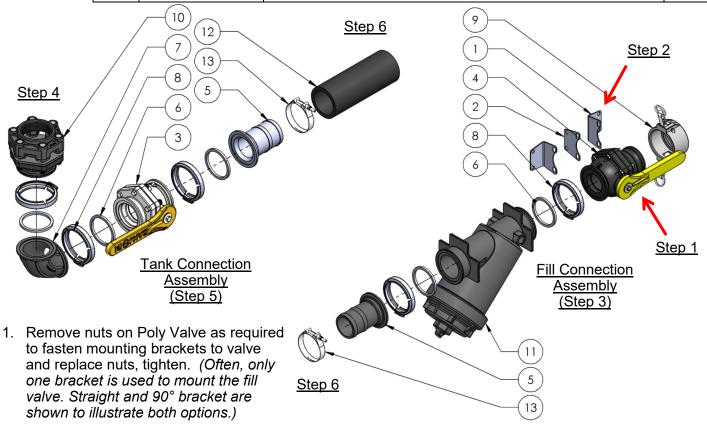


Revised: 3/1/2021



Parts List and Exploded View

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	102-200VBR-90	2" Mounting Bracket - 90 degree	2
2	102-200VBR	2" Mounting Bracket - Straight	1
3	102-300MVSCF	3" Manifold Stubby Valve (2 1/2" thru ball)	1
4	102-300MVSF	Stubby Valve, 3" Flange x 3" Male Adapter	1
5	105-300BRB	3" Flange x 3" Hose Barb	2
6	105-300G	3" EPDM Manifold Gasket	7
7	105-300SWP90	3" Manifold, 90° sweep	3
8	105-FC300	3" Manifold Clamp	7
9	106-300CAP	3" Cap	1
10	108-MBF335BD	3" Manifold Bolted Tank Flange - Bottom Drain (3-1/4" BD)	1
11	109-300MLS-20	109-300MLS-50	1
12	280-300-ENF	3" Enforcer Fertilizer Hose	30
13	350-TC287	T-Bolt Hose Clamp - 2.87" - 3.18" Diameter	2
14	384-1004	Hardware Kit - Qty 6 Size 12 x 1-1/4" Self Drilling Screws with Qty 4 5/16" Fender Washers	1



- 2. Using hardware kits, fasten poly valve mounting brackets to implement.
- 3. Continue to assemble fill kit strainer assembly as shown.
- 4. Install 3" tank bung into tank by drilling center hole and following bolt hole pattern for the mounting bolts.
- 5. Assemble tank valve manifold fittings as shown.
- 6. Route 3" hose from strainer assembly hose barb to tank opening hose barb and tighten with hose clamps.

OPTIONAL FILL KIT MOUNTING: Drill and install bung in flat spot on the top of the tank at either end. When plumbing this way, a bottom discharge must be used rather than tying into the fill line.



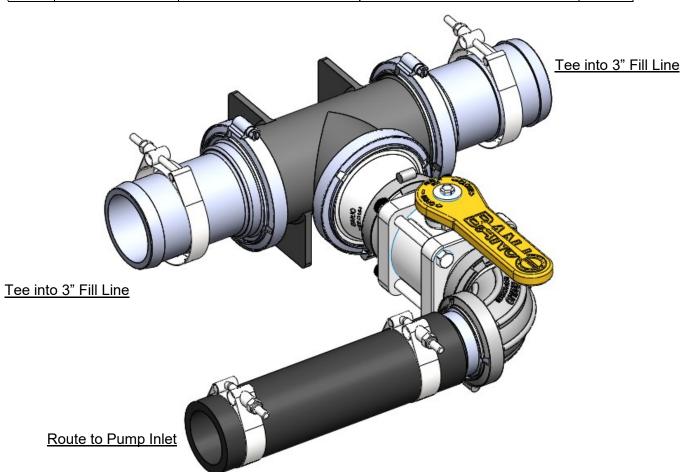
Optional Items that may be suggested for this equipment.

Kit Number: 520-00-103800

Kit Description: 3" Discharge Kit - 3" Fill line to 2" Tie in for

PumpRight Pumps

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100-075PLUG	3/4" Pipe Plug	1
2	100-125PLUG	1-1/4" Pipe Plug	1
3	102-200MVCF	2" Manifold Standard Port Poly Valve	1
4	105-150G-H	1-1/2" EPDM Gasket	3
5	105-200BRB	2" Manifold x 2" Hose Barb	1
6	105-200SWP90	2" Manifold Sweep - 90 Degree	1
7	105-300200CPG	3" Manifold x 2" Manifold - Reducer Coupling	1
8	105-300BRB	3" Manifold x 3" Hose Barb	2
9	105-300G-H	3" EPDM Manifold Gasket	3
10	105-300TEE	3" Manifold Tee	1
11	105-FC200	2" Manifold Clamp	3
12	105-FC300	3" Manifold Clamp	3
13	350-TC250	Pressure Seal HD Clamp, Size 312 - 2.50 - 2.81" Diameter	2
14	350-TC287	T-Bolt Hose Clamp - 2.87"-3.18" Diameter	2



396-4066Y1 - 3" Fill Kit Instructions For 520-00-101800 Kit

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