







Overhead Irrigation Kit

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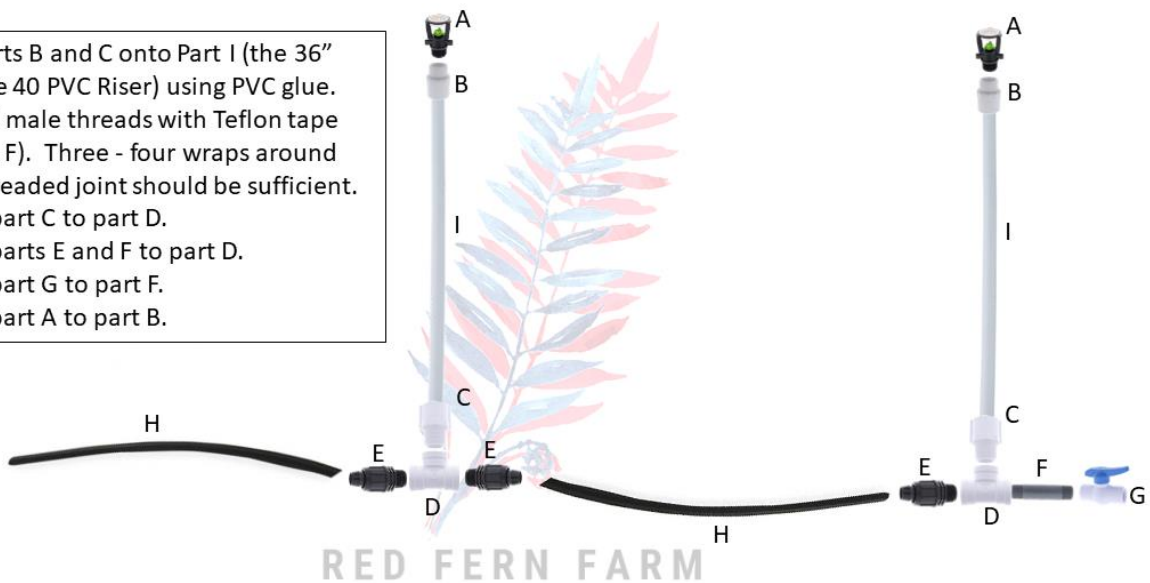
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Part Image	Part	Diagram Label	Quantity (per 50' bed)	Drip Depot Item #
	Senninger Upright Mini-Wobbler with #7 lime green nozzle	A	2	2360
	Schedule 40 PVC Reducing Adapter 3/4 Slip x 1/2 FPT	B	2	3444
	Schedule 40 PVC 3/4 MPT x 3/4 Slip Adapter	C	2	3439
	Schedule 40 PVC FPT Tee	D	2	3481
	Perma-Loc Tubing Male Pipe Threads Adapter 3/4 MPT x 3/4 Perma-Loc	E	3	1518
	Aqualine Schedule 80 PVC 3/4" Nipples 4" length	F	1	10318
	PVC 3/4 FPT Ball Valve	G	1	3409

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	3/4" Irritec 0.720"ID Blank Poly Tubing	H	Minimum 40' but may require more depending distance from water source.	16350
	36" tall 3/4" schedule 40 PVC pipe	I	2	N/A available at your local hardware store.
	1/2" x 520" Thread Seal Tape by Orbit	-	1	2660
	iFuse Project Pack PVC Glue	-	1	8795
	Black UV treated 8" cable ties	-	4	N/A available at your local hardware store.
	3' U-post	-	2	N/A available at your local hardware store.

1. Glue parts B and C onto Part I (the 36" schedule 40 PVC Riser) using PVC glue.
2. Wrap all male threads with Teflon tape (A,C,E & F). Three - four wraps around each threaded joint should be sufficient.
3. Secure part C to part D.
4. Secure parts E and F to part D.
5. Secure part G to part F.
6. Secure part A to part B.



Once the risers have been built, measure 15' from the end of the central bed and insert your first U-post. From that U-post measure 20' and insert your second U-post. Secure the sprinkler risers to those posts with the black zip ties. Lastly, connect the black poly tubing to the perma-loc fittings and run the hose head to the water supply.

*The connection to the supply line may vary.

*This overhead design is used on 50' beds with either 3 OR 4 beds on either side of the water line. (6-8 beds total).