

## AgSri Drip System Estimation: One Acre Dimension Square Plot Calculation for 1 to 30 feet Spacing

Sl. No.	Product Particulars		Material Requirements													
	Spacing (feet)		1	2	3	4	5	6	7	8	9	10	12	15	20	30
	No. of lines		209	105	70	52	42	35	30	26	23	21	17	14	10	7
1	Drip Tape 200 micron 30cm, 45cm and 60 cm emitter Spacing, UV Stabilized, Pre-Punched and Un-punched black banded		67	33	22	17	13	11	10	8	7	7	6	4	3	2
2	Takeoff with valves, 16mm UV-Stabilized branded, black and green		418	210	140	104	84	70	60	52	46	42	34	28	20	14
3	Grommets, Rubber 16mm black		418	210	140	104	84	70	60	52	46	42	34	28	20	14
4	Joiner, Plastic, black and green		35	30	24	20	14	10	8	6	5	4	4	4	4	4
5	Hole maker 19mm iron blue/black branded		1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Venturi 15 inches by 2 inches, plastic		1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	Filter 30 m³, metal, green branded		1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	Water Pressure Meter		1	1	1	1	1	1	1	1	1	1	1	1	1	1
			Price list (INR)													
Sl. No.	Product	Unit Cost (INR)	1	2	3	4	5	6	7	8	9	10	12	15	20	30
1	Drip Tape 200 m lenght	664.00	44,488	21,912	14,608	11,288	8,632	7,304	6,640	5,312	4,648	4,648	3,984	2,656	1,992	1,328
2	Takeoff with valves, 16mm UV-Stabilized branded, black and green	6.00	2,508	1,260	840	624	504	420	360	312	276	252	204	168	120	84
3	Grommets, Rubber 16mm black	1.50	627	315	210	156	126	105	90	78	69	63	51	42	30	21
4	Joiner, Plastic, black and green	2.50	88	75	60	50	35	25	20	15	13	10	10	10	10	10
5	Hole maker 19mm iron blue/black branded	75.00	75	75	75	75	75	75	75	75	75	75	75	75	75	75
6	Venturi 15 inches by 2 inches, plastic	1000.00	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
7	Filter 30 m³, metal, green branded	2000.00	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
8	Water pressure meter	300.00	300	300	300	300	300	300	300	300	300	300	300	300	300	300
Total Cost (Rs.)			51,086	26,937	19,093	15,493	12,672	11,229	10,485	9,092	8,381	8,348	7,624	6,251	5,527	4,818
VAT 5%			2,554	1,347	955	775	634	561	524	455	419	417	381	313	276	241
Grand Total (Rs.)			53,640	28,284	20,048	16,268	13,306	11,790	11,009	9,547	8,800	8,765	8,005	6,564	5,803	5,059

**Note:**

1. Vat @ 5% on the total amount to be charged extra
2. The above quantities are only estimates. In case of any variations as per the actual site requirements, client has to pay the extra cost before installation
3. Survey of field / land and installation charges per day Rs. 1000/- or actual travel and boarding cost
4. All above rates are fixed rates
5. The above costs are excluding transportation cost which should be borne by the client from Hyderabad to the destination
6. Transportation of items – “TO PAY” only
7. Delivery of product(s) - within 2 to 3 days from the date of receipt of payment
8. The PVC main and sub main pipelines and other accessories have to be purchased locally by the client only

**Mode of Payment:**

1. DD drawn in favour of “AgSri Agricultural Services Pvt. Ltd.” payable at Hyderabad
2. Cheque – subject to the receipt of payment in AgSri’s bank account
3. Thru RTGS / IFSC Code – UTIB0000030
4. Banker – Axis Bank Ltd., Jubilee Hills Branch, Hyderabad – 500 034
5. Bank Account No. – 911020009475190