

Hybrid Tomato (Determinate) : HT-100



Salient Features

- Hard oblong fruit
- Ideal fruit size 90-100 gram
- Medium plant structure
- Good shelf life
- Hard skin, Suitable for long distance transportation

Crop Agronomy

Pack Size:	10 g
Sowing Period :	KPK: Dec - Feb Punjab: Nov-Dec
First Picking:	75-80 days
Days to transplanting after sowing	20-25 days or at 5-6 leaf stage
Seed Rate Per Acre:	50 g
Sowing distance between rows/ridges at transplantation:	3.5 ft.
Sowing distance between plants at transplantation:	1.5 – 2.0 ft.
Sowing Depth:	2 – 3 cm

Production Technology

Nursery Sowing Method	Prepare beds of 10 ft. length, 3 ft. width & 6 inch height & sow the seed in line by keeping seed × seed distance 1-2 inch & line × line distance 3-4 inch.
Fertilizer	Land Preparation: 1 Bag Urea + 2 Bags DAP + 2 Bags SOP + 20 Kg Zinc At Earthing Up: 1 Bag Urea or 1-2 Bags CAN + 1 Bag SOP On Flowering: 1 Bag Urea or 1-2 Bags CAN After First Picking: ½-1 Bag CAN + ½ Bag SOP
Irrigation	Irrigation depends upon soil & environmental condition. In general, stress should be avoided at flowering & fruit formation stage.
Disease & Pest Management	Keep proactive measures regarding to diseases & insects controlling measures at their respective ETL level