Poly House



Over a decade, we are engaged in fabricating an array of well-ventilated and climatecontrolled Poly Houses that come in variable price range to fulfil the clients' needs. Prefabricated structures and efficient control systems.

Product Specification

Material	G.I tubular, LDPE UV stablished / Multi wall Polycarbonate
Feature	Easily Assembled,
Built Type	Prefab
Area	Minimum 1200 square meter
shade net	Green 50% for protection of poly sheet
Application	Horticulture/ Nursery etc

Size:

Any Size



Technical Specifications-

Particulars	Details
Centre height	5m
Slope of gutter	1% to 1.5%
Design	Forced vent top and side closed
Civil foundation	Telescopic insertion
Structure	Entire structure is made of GI tubes
Fixing	In bolted form and joints through GI/MS clamps and bracket
Poly fixtures	UV stabilized LDPE white film
Ventilation	Through fan and pad only
Door	Aluminium frame with poly carbonate and alu. Panel with door closure
Auto panel	Fitted with temperature and humidity control digital with auto run system
Fogging system	4-way floggers with anti-lockage with weight discharge 7 lit/min
PVC pipeline	6kg/cm PVC pipeline size as required
Water filter	Imported disc filter
Cooling fans	Sixe 50"-
/.Cooling pads	Size - 5'x2'x4""
Pad frame	GI/ Au
Shed net	50% green / white for inside, 35% for top over UV sheet



ELS Instruments



