**HortiPro Tunnel Model Detail**

The HortiPro Tunnel is a low cost tunnel for the experienced growers.

**HortiPro tunnel** is for crops, which needs low cost protection during spring, summer and early autumn. These are used for Growing Flowers such as Carnation, Lilies, summer flowers, strawberries and high value vegetable crops.

The steel structure is a Combination of Hot Dip galvanized 40 mm steel and fiber reinforced Galvanized wire rope system incorporates all the relevant innovations as per the design consideration with a Galvanized wire rope on top of the arch with wire clips.

**HortiPro tunnel** has a special made plastic clamps & GI Profile for fixing the plastics to the **40mm** pipe. **HortiPro tunnel** comes with a specially made **Film** hold Clip of 10 mm wide band and 1 mm thick, which holds the plastics from flattering, and it does not cause any damage to the plastic by the friction caused due to flattering.

Frame constructed using 40 mm steel Tunnel Leg **Constructed** using **40mm** Hot Dip Galvanized Steel

- **Bay width from 8.0m (24 ft)**
- **Built on 40 mm Ø m legs**

Open-end kit strut system enabling full tractor access

- Wire bracing system using a metal reinforced plastic strip stringing between top, leg and star wire systems

All steel pre-galvanized both outside and inside the steel tube

Plastics Film **150** Micron polythene are provided
Our Service:

Wherever possible we survey the site and examine the pre-construction or if the grower is an experienced tunnel grower we get information from the grower for his requirement

Exact bay sizes and tunnel heights are made to grower's requirements, and there is a full range of legs for different soil and stone conditions

Everything you need is supplied; construction manual, steel frame, polythene, rope, wire, clips, clamps, doors and side skirts

All new growers receive construction training on the farm with their first consignment of tunnels

These Structure is developed for easy installation and very well designed so that there is no complication for the growers, there is very minimal parts clamps, therefore there is a very limited chance of maintenance or failure, but still, there is a full technical backup service, a full range of spares and the continuous dissemination of labour saving ideas to customer

**HortiPro Tunnel** is the model of the tunnel constructed using 40 mm pre-galvanized steel, which is 25% extra strong (XS) than the conventional tunnels. The tunnel includes the latest leg designs with options for 1.5m (M), 2m (6.5ft) or 2.5m (8ft) legs. Growers, growing Flowers such as Carnation, Lilies, summer flowers, strawberries and high value vegetable crops, use this Model of HortiPro Tunnel.

The **HortiPro Tunnel** incorporates all the latest innovations in terms of leg designs, top wire dips, hinge clamps, roping system and open-end kits.

Features:

Frame constructed using 40 mm steel - which is 25% extra strong (XS) than other conventional Tunnels

Bay width 8.0rn (28ft)

Built on 2.25rn (7.4ft) legs or 2.75 M (9 feet) legs
Height 4.5 or 5.0 M at Center

Open-end kit strut system enabling full tractor access

Latest innovation Plastic holding Wire bracing system using a metal reinforced plastic strip stringing between top, leg and star wire systems

Options for steel top gantry rail to increase strength and to enable the use of pallet carrying trolleys, harvesting trolleys etc

All steel fully pre-galvanized both outside and inside the steel tube

Options for gutter systems

Hi-Tech Plastics polythene

Svensson shade net or insect net supplied

Optional 40mm steel top gantry rail provides options for pallet carrying and harvesting trolleys as well as other trolley and spraying systems.