# PC-sheet Greenhouse

# Plastic-film Greenhouse

## Structure and Configuration

Skeleton: galvanized steel materials;

**Type of Construction:**Venlo Yype/Arched Roof structure **Covering Materials:** 

PC sheet, hard and anti-ultraviolet, is available on the roof and side. Hollow Glass can be also used on the side.

#### Supporting Systems:

Outside Shading System, Inside Shading System, Cooling System, Seedbed System, Heating System, Ventilation System, Electric Controlling System, etc.

#### Technical Index:

Single-Span Width: 9.6m / 10.8m / 12m

Single-Bay Width: 4m

Height of Greenhouse: 4.5m ~ 7.5m Height of the Gutter: 3.0m ~ 6.0m

NOTE: The height of the gutter can be defined by the requirements of our clients.



## **Brief Introduction**

Plastic-film Greenhouse, cost-saving and convenient to use, is a kind of equipment for cultivation or breeding that is constructed simply. The greenhouse has great space-efficient performance and strong ventilation ability, also preventing the heat loss and the intrusion of cold air. It can be used for the seed-breeding or planting of dwarf fruit tree and for aquaculture and live-stock breeding as well as for exhibition, ecological restaurant and teaching or scientific research, etc. The Plastic-film Greenhouse can also be specially used for growing fruits, flowers and vegetables, providing them with the most suitable conditions and protecting them from insects and cold.









# Plastic-film Greenhouse

## Structure and Configuration

Skeleton: galvanized steel materials;

Type of Construction: Arched Roof structure

**Covering Materials:** 

PE film, heat-preserving and durable, is available on the roof and side.

Hollow Glass, Float Glass or PC sheet can be also used on the side.

Supporting Systems:

Outside Shading System, Inside Shading System, Cooling System, Fleating System,

Ventilation System, Seedbed System, Electric Control System, etc.

Technical Index:

Single-Span Width: 5-10m Single-Bay: 5~10m

Single-Bay Width: 1-2m

Height of Greenhouse: 5.5m ~ 6.5m

Height of the Gutter: 3.0m ~ 4.0m

NOTE: The height of the gutter can be defined

by the requirements of our clients.

















# Tunnel Greenhouse

## Brief Introduction

Tunnel Greenhouse, simply installed, is framed by galvanized tubes. There is no upright in the greenhouse, strengthening the lighting effects, good for the mechanical operations, promoting the land-utilizing ability. It can be used for the seed-breeding and planting of flower and vegetable, and the breeding of poultry.









## Structure and Configuration

**Skeleton:** galvanized steel materials; **Type of Construction:** Arched

Covering Materials:

The Tunnel Greenhouse is covered by PE film or anti-UV PC sheet, heat-preserving and durable.

### Supporting Systems:

Outside Shading System, Plastic-film Reeling Ventilation System, etc.

#### Technical Index:

Span Width: 5-10m Single-Bay: 1-2M

Single-Bay Width: 4m Total Height: 2.8m ~ 3.5m Side Height: 1.0m ~ 1.5m

NOTE: The total height can be defined by the requirements of our clients.







