

# The palliflex storage system





*The special Palliflex pallet with accessories*

## The palliflex storage system

The Palliflex storage system is suitable for short and long term storage under CA and ULO conditions. This system is special because you can set gas conditions per pallet, i.e. individually. As a result, this system is perfectly suitable for storing soft and small fruit and a range of vegetables. Storage per pallet means that you can distribute some of the stock, without the storage conditions of other units being disrupted. You can, therefore, minimise product wastage and anticipate the market effectively: this is excellent in terms of pricing.

The Palliflex unit comprises a cover and a plastic pallet. The covers are durable and transparent and are made of PA/PE film or PU film. Both films are guaranteed to remain supple even at low temperatures and are very resistant to humidity. The covers can be connected to the pallets so that they remain gas-tight. The fact that they are gas-tight means that they can manage often extreme gas conditions exceptionally well.

### Palliflex storage: what is required?

Temperature cannot be regulated per Palliflex unit. This is determined by the value set in the cool cell in which the unit is located. However, temperature in the units is being registered.

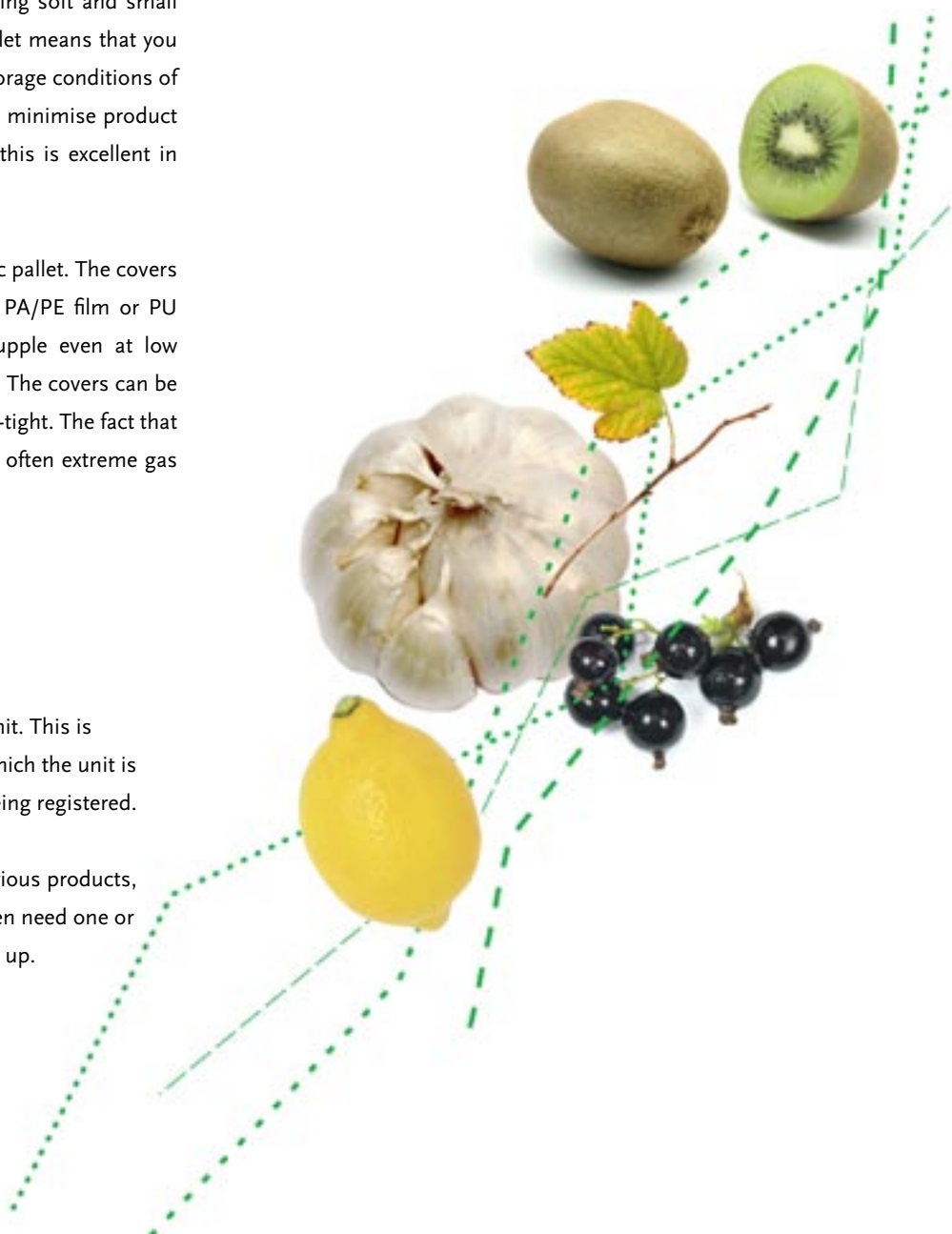
If different temperatures are required for the various products, then numerous cool cells must be used. You then need one or more cool cell in which the storage units are set up.

The following items are required for measuring and regulating the CA conditions in the Palliflex units:

- a fully automatic S903 and S904 measuring and regulation system with a built-in O<sub>2</sub>/CO<sub>2</sub> meter;
- bottles of nitrogen (N<sub>2</sub>) or a VPSA O<sub>2</sub> scrubber (oxygen reduction);
- bottles of CO<sub>2</sub>;
- compressed air or an air pump.

### Plus points

- individual setting of gas conditions per unit;
- fungal spores and flavours/smells cannot migrate from unit to unit;
- no loss of CO<sub>2</sub> when connecting and disconnecting units;
- no disturbance to the conditions in other units when connecting and disconnecting;
- easy to trace any leakages.





Your dealer

