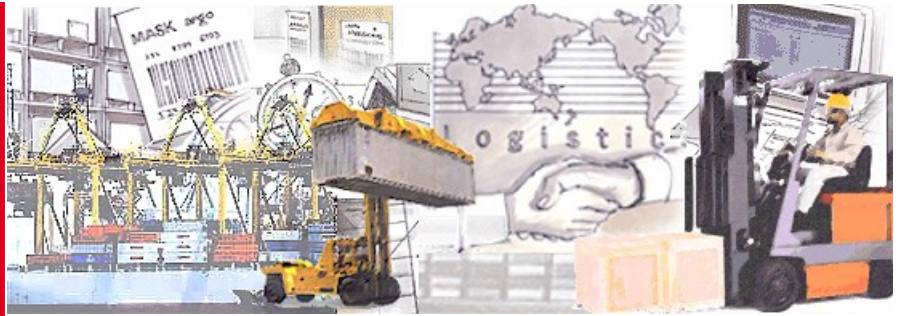# Pallet Manager

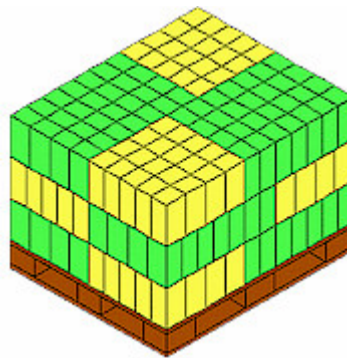*Solves product design, packaging and palletization problems*

Reduces material, storage and distribution costs

PalletManager is an innovative software tool which helps organisations reduce packaging, storage and transportation costs through better resource utilization.

Specifically, the PalletManager system solves the inevitable range of problems associated with the loading of identical products onto a pallet, tote box or container.

Problems that can well begin with the need to achieve optimum product and packaging design. Problems that can go on to include the maintenance of full packaging rationalization. And problems that clearly extend into the complex tasks of appropriately planning warehouse storage and transport loading.

As such, PalletManager users include Chep, Unilever, Guinness UDV, Johnson & Johnson, Chivas, Fellowes, Bernard Matthews, Wincanton Logistics and Meyer Prestige, as well as many smaller companies.

Key capabilities

- Produces optimal palletization specifications for existing cases thereby reducing storage and transportation costs – by maximising cube utilization.
- Allows rapid examination of all the options in the design process for a new case or shrink wrap unit, considering both material costs/characteristics as well as transportation costs.
- Provides powerful and unique optimization facilities for investigating the influence of new product designs on palletization, warehousing and containerization.

- Has comprehensive facilities to assist in the rationalization of case designs.
- Provides an inbuilt database of a company's solutions for rapid recall on screen or printer or for export to web/email/graphics formats.
- Allows the sizing and design of products and packaging to be geared to supply chain needs.
- Provides a natural link between product design, warehousing and distribution functions.

Key software features

- Easy to use windows application with a logical and well proven solution sequence.
- Unique optimal solution techniques proven in some hundreds of companies worldwide.
- Range of on-screen and printer reports with interface capabilities to other windows applications, email and internet.
- Multi-lingual reporting capabilities.
- On line help and full on line manual from most screens.
- Metric/imperial measurement support.
- Inbuilt database for rapid and compact storage, recall and re-calculation of solutions.
- Modular design so that users need only acquire the functions they need.
- User oriented support teams and ongoing support services.

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