



PHOENIX HANDLING
SOLUTIONS

EXPERTS IN

WAREHOUSE & LOGISTICS

www.phs-uk.com



INTRODUCTION

PHS are a very well established supplier of end of line packaging machinery and are able to integrate different technologies into a complete 'Turnkey' solution. Our many years of experience allow us to design the most efficient and cost effective systems available on the market, using the latest technological advancements available. We bring to our customers more than 65 years of combined knowledge of integrating for example, pack conveyors, pallet handling systems, robotic palletizing, layer palletizing, de palletizing, pallet wrapping, pallet

strapping, pallet stretch hooding, automated guided vehicles, case packers, shrink packers, pack and pallet labellers, stacker cranes, racking systems, AGV's automated guided vehicles etc.

PHS represent some of the 'Worlds' finest and most experienced suppliers technically, engaging in the technologies mentioned above. These well established suppliers within their own right, have hundreds of references, many in large 'Blue Chip' companies globally, with expertise gained over many years.

Typical PHS references include:

- | | | |
|---------------------|------------------------|----------------------------|
| ■ Coca Cola | ■ Buxton Mineral Water | ■ KP Snacks |
| ■ Haribo | ■ Shepley Spring | ■ Glebe Farm Foods |
| ■ Vimto | ■ Heineken | ■ Premier Foods |
| ■ Samworth Brothers | ■ Greencore Grocery | ■ Associated British Foods |
| ■ AAK | ■ Britvic Soft Drinks | ■ Bimbo Bakery |
| ■ Burtons Biscuits | ■ Morrisons | ■ Laithwaites |

PRODUCTS

TURNKEY WAREHOUSE SOLUTIONS



Case/Tote handling conveying systems.



Pallet strapping machines.



Pallet handling systems.



AUTOMATED GUIDED VEHICLES



We are also the integrator for F3 Design Netherlands who manufacture the revolutionary 'Nipper' laser guided vehicle. This vehicle uses a self teach system where the customer can map his own factory and store it on a standard desk top PC.

Each 'Nipper' is assigned its own IP address and its route can be easily taught by means of a joy stick system.

AUTOMATED GUIDED VEHICLES

Since 1996, Proxaut have been designing and producing a huge range of LGV's, from low capacity to high capacity vehicles, handling up to 170,000kg if required. The vehicles are capable if required of automatic self charging of the Lithium batteries, this avoids losing time to manually change batteries.



STRETCH HOODING MACHINES



F3 Design are famous for designing and producing the 'Dino' stretch hooding machine, again perfect for warehouse environments. The machine can make a hood to suit the incoming load of any height at random. The 'Dino' uses no pneumatics or hydraulics and is simple and compact. It has a patented film feeding, cutting and sealing system which is at low level for ease of access and avoids any H&S issues associated with other tower type hooders on the market.



PALLET STRETCH WRAPPING MACHINES

Tosa are one of the Worlds largest pallet stretch wrapping machinery manufacturers. Machines can be found in nearly all major industries around the world. Ranging from small fully automatic turntable machines, to higher output rotating arm models, to the fastest ring wrapping machine in history. If required corner post protection can be applied automatically.





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