

## STACKS MORE FOR YOUR MONEY

*UK Distributors of fast & efficient precision handling*

With over 10 years design experience, Vebruggen stacking systems fully compliment the Herbert range with their first class quality and build. The entire range is suitable for all bulk products in bags capable of stacking up to 23 bags a minute. There is complete flexibility within the systems which allows for variance in pallet size, bag size, number of bags per layer and number of layers per pallet.

A varied range of product type can be accommodated by the palletiser, from potatoes, onions and carrots through to slate and horse hage. As health and safety legislation changes and impacts on maximum bag weights and lifting heights, this equipment will become increasingly important to industry.

To see how your business can get improved tonnes an hour per employee giving less total bagging hours, book for a demonstration with our sales team.



**HERBERT OPEN DAYS**  
15 • 16 • 17 MARCH 2005



[www.rjherbert.co.uk](http://www.rjherbert.co.uk)

## WHERE DO YOU WANT TO WASH TODAY?

*New design fully mobile, self contained washing system*



Produce washing is becoming increasingly important for on-farm applications. Herbert's Mobile Vege-Washer can be easily transported from site to site to suit the day's washing requirement.

The whole unit, which is predominantly stainless steel, is specifically designed to meet capacities in excess of 30tph and provides an amazing ability to handle crop in all conditions. Key features include the auger based washer designed for waste removal, weir de-stoner system and spiral cleaner module that provides excellent crop capabilities.

The mobile Vege-Washer will be showcased at this year's Herbert Open Days or can be viewed by arrangement with our sales team in advance of this date.

## T-REX - A POWERFUL CREATURE MORE MOBILE THAN ITS PREHISTORIC COUNTERPART

*Flexible high capacity solution for vegetable cleaning and loading*

The T-Rex has evolved out of customer requirements to reduce the amount of waste being transported back to packing and processing plants. The cleaner-loader was jointly developed with a customer to address two key issues: transferring carrots from field trailers to bulker lorries without damage and to significantly reduce the volume of soil and waste transported with the carrot back to the packhouse.



The design incorporates 'drop out' coils, folding hopper sides, folding workstands and high level chassis and gives excellent cleaning capacity. The two metre width allows a maximum flow of produce minimising any backlog of crop and potential damage. The double swan neck elevator is ideal for bulk loading and the controls give the operator easy management, keeping drops to a minimum. The T-Rex can load 15 tonnes in 10 minutes. For more information on this machine and its capabilities contact our sales team.

## TRAY HANDLING

*Separate, accelerate, elevate and accumulate*

Trays are an integral part of many different types of business and R J Herbert have developed a range of systems to de-nest, transport, fill and re-stack a series of tray types.

De-nesters can separate stacks at up to 30 trays per minute taking twin columns into the feeder unit. Transport systems are designed to meet individual customer needs with belt, chain and roller conveyor construction all available.

A fully integrated tray handling system can lift, divert, slow, accelerate or elevate to another level using standard computer technology coupled with electronic and pneumatic components.

Tray liners, label applicators, bale arm placement, bale arm checkers and re-palletising systems are all available to be incorporated into a fully automated line.



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## VEGE-POLISHER - ROTARY BARREL BRUSH WASHER

*A new type of washing and polishing for potatoes*



R J Herbert have been appointed the UK distributors of the Wyma machine for potatoes. The Vege-Polisher handles over 80% of carrot and potato washing in New Zealand and Australia. Using traditional product agitation the barrel is formed by brushes which are contra rotating giving a polish rather than a wash. Testing proves it removes rhizoctonia and skin staining allowing samples to be upgraded from class 2 to premium product with obvious financial benefits. Demonstrations and trials are available at our factory site. Contact our sales team for more information.

## WE SPEAK ROBOT..LET US INTEGRATE & AUTOMATE

*24-7 Operating Efficient Products Now Available*

With automation now a major influence in the conceptual design of production lines, R J Herbert Engineering has taken control of the sales and production of the pick & place robot-handling system from the company New Move BV.

The combined expertise of R.J. Herbert Engineering and Herbert Engineering BV (Automation, Sales & Service) means we can offer solutions to your end of line challenges from design layouts right through to installation, training and full technical backup service.

Our product range includes: Full system integration, ABB 6 axis robots, Robogo 3 -4 axis robots, Automation Design Consultancy, Ancillary Equipment, Component Spares and Product Support, Full Technical Training and Service Maintenance.

To make a full evaluation of your requirements please contact us to arrange an appointment. R J Herbert Engineering will carry out a site survey and provide recommendations that offer safe, efficient technical solutions to meet your particular needs.

