

The Vaculift vacuum-assisted lifting system enables one operator to safely accomplish jobs previously needing two or three persons; and because of the elimination of the lifting effort, that operator is able to continue for long periods, and without the possibility of back-strain injury.

The column and swing arm represent a common approach, as an operator should generally only take a few paces between locations of pick-up and release for repetitive operations.



Vaculift Lifting System with column & swing arm bringing stock to the machine centre.

## Laminex Board Handling Application - Victoria

### NEW VM2200 Board Lifting System

200 kg Lift

Kockums Packaging Division also installs Okura Robots, specially developed for bags and box palletising, with windows-based software that is easily changed in-house.

Model A1600 handles 1600 placements per hour.



Wide spread of lifting feet for stability.

Special adaptations designed and manufactured.

**KOCKUMS BULK SYSTEMS PTY. LTD.**

VIC - Tel: (03) 9457 8200 NSW - Tel: (02) 4959 8398

[www.kockumsbulk.com.au](http://www.kockumsbulk.com.au)



D078-Laminex0803

The Original, and Leaders, in Vacuum Lifting

Kockums supply Lyftman track systems which are very efficient, light weight and of high load capacity.

Runs up to 25 m are practical, with up to 6 metre long bridge spans.

For vacuum- assisted lifting applications, it is essential that easy moving, light-weight track systems are employed, for operator ease, and for best lift tube life.



**General view of a typical 20m track, with a Vaculift unit on the bridge**

## **Second System with Large Overhead-Supported Tracking**

**Tawi - The original system, and still the most advanced available. Kockums Packaging Division have been marketing Tawi since 1983. A large catalogue of special purpose models have been developed.**



An extended handle is available to assist the handling of large boards.

Kockums have a special relief valve (in centre of view) to enable quick release of boards.

Lift capacity with the configuration shown is up to 200 kg boards.

**View of lift tubes, lifting heads, feet and control handle.**