Box Lifting
Palamatic handling systems for boxes

**Adjustable Suction Feet**

**Vacuum Lifting**

**Pneumatic Gripping**

**Vacuum Lifting**

**High Stacking**

**Combination Box/Sack Lifter**

**Vacuum Lifting**

**Vacuum Lifting**

**Side Gripper**

**Box Packing and Lifting**

**Vacuum Lifting**

**Vacuum Lifting**

**MARKET LEADERS IN DESIGN AND MANUFACTURING OF MATERIALS HANDLING EQUIPMENT**

**WHY CHOOSE PALAMATIC?**

Whether you need to palletise, pack or stack boxes of any size Palamatic has the solution. With specially designed control handles a single operator can stack heavy loads up to 2.5m. User friendly controls makes release of the load easy and safe.

Taped, strapped or open boxes present no problem. If your requirement is to handle several boxes together - look no further, a Palamatic system with a specially adapted multi-suction foot does the job. Increased productivity with long-lift durability is a reality with our low cost, low maintenance and high efficiency equipment.

Benefits of the Palamatic lifting systems include; effortless lifting, increased productivity, increased operator safety and performance. All giving you a low maintenance, high efficiency system. Ergonomically the unit “feels like part of your arm, very smooth and easy to use,” said one operator. And with comments like “It’s spankingly gorgeous. Just the job!” and “This is the best equipment we have every installed,” what better endorsement could be asked for?
“H” Style - used for covering large working areas. Supported from either floor mounted support pillars or existing structural steel work.

With Telescopic Bridge Beam, ideal for reaching into restricted areas.

With Raised Bridge Beam, ideal in low headroom situations.

With Extended Rail to allow for Horizontal Tube Unit and vacuum hose bunching whilst maintaining large area coverage.

With three Downtrack Rails enabling the operator to cover larger working areas with a Horizontal Tube Unit.

With Dual Bridge Beam, ideal for mounting of Manipulators.

Swing Jib Gantry - most common system, supported here by vertical pillar. Capacity: 55kg - 500kg SWL, Reach: 2m - 5m.

Inverted Swing Jib Gantry - ideal for low headroom situations. Capacity: 55kg - 160kg SWL, Reach: 2m - 5m.

Overhead, Stanchion and Wall Mounted - fitted with swing, inverted or knuckle jibs. Capacity: 55kg - 160kg SWL, Reach: 2m - 5m.

Mobile Jib Gantry - uses swing, inverted or knuckle jibs. Fork lift or pallet truck options available.

Mobile Crane System - with telescopic pillar (hand winch operation). Shown here as low headroom option c/w knuckle jib, air balancer and gripper.

Trolley Mounted Mobile - uses shortened pillar with lifting guides of pedestrian or fork truck access. Shown here with knuckle jib and vacuum tube lifter.

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