

PALLET HANDLING

Palamatic handling systems for pallets

Palamatic
HANDLING
Systems
Limited

Special fork attachment



Vacuum Lifting

Inspect for debris



Vacuum Lifting

Pneumatic grip and turn



Vacuum Lifting

Pallet sorting



Vacuum Lifting

Stainless Steel



Pallet Trucks

Mild Steel

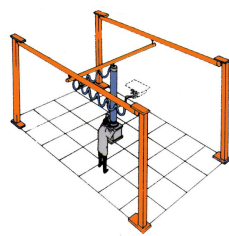


Pallet Trucks

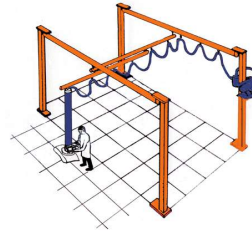
MARKET LEADERS IN DESIGN AND MANUFACTURING OF MATERIALS HANDLING EQUIPMENT

WHY CHOOSE PALAMATIC?

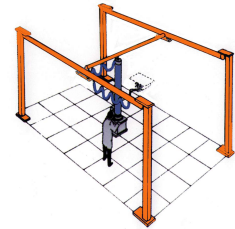
The common pallet inspection practice is for two men to manually lift, inspect and stack pallets outdoors, exposed to harsh working conditions. The inspection process is necessary due to an inherent problem of litter remnants of packaging being stuck to the pallets when returned. This is an area of high industrial injury, with back and hand injuries most common. Palamatic's answer is the pallet inspection system. This consists of a specially designed fork attached to a vacuum lifting unit, easily controlled by a single operator. The pallet can be lifted quickly and safely from stack, hovered at a workable height and rotated through 360° for inspection purposes. In this hands free operation any waste can be removed and placed in a nearby skip. This task has been made easy, with single operators now able to inspect up to 200, 50kg pallets in 1 hour. With over 150 units installed worldwide, Palamatic units are rapidly becoming industry standard. 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?



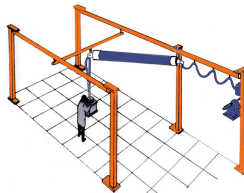
'H' Style - used for covering large working areas. Supported from either floor mounted support pillars or existing structural steel work.



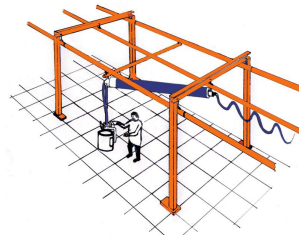
With *Telescopic Bridge Beam*, ideal for reaching into restricted areas.



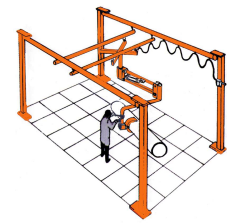
With *Raised Bridge Beam*, ideal in low headroom situations.



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.

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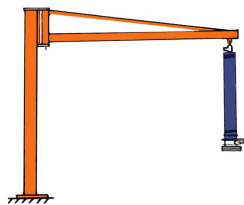
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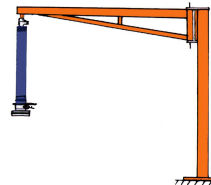
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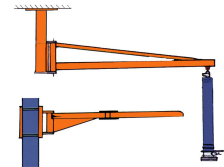
Palamatic's worldwide sales network ensures that our expertise works for the company and its operatives



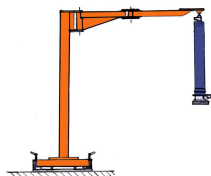
Swing Jib Gantry - most common system, supported here by vertical pillar. Capacity: 55kg - 500kg SWL Reach: 2m - 5m.



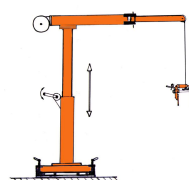
Inverted Swing Jib Gantry - ideal for low headroom situations. Capacity: 55kg - 160kg SWL Reach: 2m - 5m.



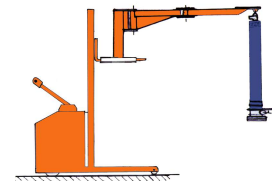
Overhead, Stanchion and Wall Mounted - fitted with swing, inverted or knuckle jibs. Capacity: 55kg - 160kg SWL Reach: 2m - 5m.



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.

Introduced by: