

Stapling machine **KM1200**



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KM1200

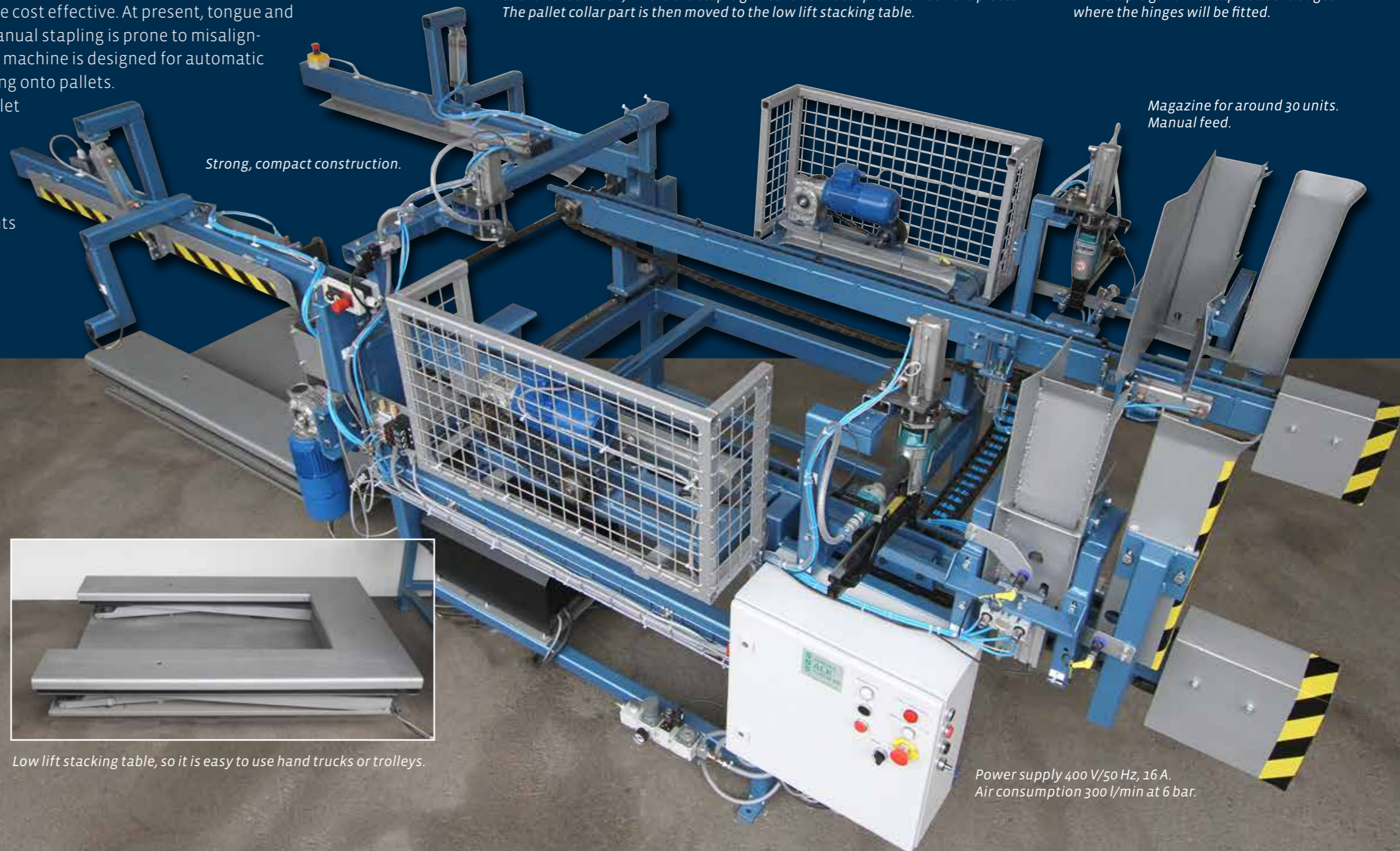
An automatic and efficient stapling machine for pallet collar production

Over the years, Svenska Balk System has developed and manufactured a range of pallet collar production machinery. We are now proud to present the KM1200, our latest innovative, automatic stapling machine. You will be able to use the KM1200 to rationalise material costs. Most people currently use a whole piece of timber to make each part of the pallet collar. Reducing the width slightly and stapling tongue and groove timber together can cut timber costs while also making the production process more cost effective. At present, tongue and groove pallet collar parts are produced manually. Manual stapling is prone to misalignment lengthwise or widthwise. The KM1200 stapling machine is designed for automatic joining (alignment and clamping), stapling and loading onto pallets. It is also easy to link the machine to our SBS-2400 pallet collar machine. It is easy to set material lengths of 543-1200 mm. The KM1200 is fitted with sensors to detect the timber and staples and warn when they are running low. The machine is constructed on a strong steel frame, and uses top quality components for safe, reliable operation. We are not tied to any particular make of staple gun – the KM1200 can use the customer's preferred make.



The joined and stapled pallet collar part is moved to the turning unit and transported to the next section, where the staple gun centres the staples between the pieces. The pallet collar part is then moved to the low lift stacking table.

The machine clamps and fixes the material. Twin staple guns fire staples at the edges where the hinges will be fitted.



Strong, compact construction.

Magazine for around 30 units. Manual feed.



The customer's preferred make of staple gun is used. Capacity approx. 150-200 staples. Sensors warn when materials (timber, staples) are running low.



Low lift stacking table, so it is easy to use hand trucks or trolleys.

Power supply 400 V/50 Hz, 16 A.
Air consumption 300 l/min at 6 bar.

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