

The Quikstak SP15 Series is a range of heavy-duty self-drive pallet stackers, with a capacity of 1500kg and lift heights from 1.6 metres to as high as 5.6 metres. Optionally equipped with 'magic-eye' automatic height adjustment, the SP15 is suitable for warehousing, despatch, manufacturing, stacking and general materials handling operations, in any industry.

The SP15 is powered by a new self-drive unit, with a brushless electric motor and intelligent regenerative braking system. Combined with a bank of lead-acid batteries delivering 200Ah, this permits all-day use in even the most demanding of environments.

Both the straddle legs and forged forks on the SP15 are width-adjustable, allowing the stacker to lift all common types of pallet, as well as traverse warehouse aisles as narrow as 1200mm. The tiller includes infinitely-variable drive controls, ergonomic raise/lower buttons and a safety sounder, all accessible with both hands.

Like all Quikstak S-Series products, the SP15 complies with a range of international quality and safety standards, and is manufactured in an ISO 9000 certified plant. It is the only heavy-duty, high-reach pallet stacker available which has been specifically optimised for Australasian conditions.

See this product on page 112 of the MHA catalogue

Standard lift height 1600mm (optionally as high as 5600mm) 🔨

Built-in limit switch and overload protection valve

Ergonomic tiller with dual-hand controls:-Forward/Reverse (infinitely-variable)-Raise/Lower- Safety sounder- Reversing safety device

Robust plastic fascia:-Battery Indicator- Hour-Meter- Emergency Stop- Key Switch

Manouverable design, vertical steered\_ drive wheel and 1655mm turning radius

Brushless DC motor with electronic control system

> Auto deceleration with intelligent kinetic energy recovery system (KERS) to maximise battery life



1500kg rated load capacity

Manufactured and certified to international quality assurance and safety standards:- Conformité Européene- EN ISO3691-1:2012- EN1175-5:1998/A1:2010- EN16307-1:2013-Based on directive 2006/42/EC- EN 12895:2000- Based on Directive 2004/108/EC- IQNet / CQC / CNAS

Optional 'magic-eye' infrared load height adjustment for ergonomic stacking

> Forged forks with , adjustable width from 200mm-800mm

24v 200Ah flooded lead-acid battery with external charger

Straddle legs with adjustable width from 1132mm-1532mm, ideal for tight warehouse aisles

PRODUCTS

See more information on next page



## The way the magic-eye works



Unloading timber onto conveyor using auto infra-red eye sensor

As load decreases the height automatically raises to the conveyor height

These are our standard model basic specifications listed below. Please refer to our website for full detailed specifications on each model and video of these in operation.

The standard model lift height is 1.6 metres however other custom lift heights are available up to 3 metres with the S10 and SP10 models and up to 5.6 metres with the SP15 model. Please contact us for a quotation on your particular requirements.

Code	Lift Capacity (kg)	Travel Speed	Overall Size WxLxH (mm)	Lift Height (mm)	Fork Length (mm)
S10	1000	Operator Dependent	1532x1735x2145	1600	1070
SP10	1000	6.0 km/h	1532x1500x2145	1600	1150
SP15	1500	6.0 km/h	1582x2095x1895	1600	1150

Visit www.mhaproducts.com.au for more images and details

## **ABOUT MHA PRODUCTS**

At Manual Handling Australia (MHA), we have the largest range of manual handling and workplace materials handling equipment in Australia. This includes thousands of workplace and storage items suited to every workplace and lifting equipment and trolleys for almost every application. Our products aim to eliminate or reduce manual handling effort in the workplace, while boosting productivity and ensuring workplace safety.

MHA has over many years spent countless hours on product development and sourcing to ensure we can get products to make your workplace not only safer but more efficient.

MHA sources products from all over the world and sells them direct meaning there is no middle man or middle margin added giving you the best possible price and faster service. We also offer customised solutions with trolleys, lifters and many other materials handling equipment to ensure you have the perfect product to improve the safety and efficiency of your workplace.

MHA is dedicated to providing you with the highest quality products at the best possible price, with the best possible service. With a long and trusted reputation in the industry, MHA is a name you can rely on.