

CESAB S200 0.8 - 1.4 tonne

Powered Stacker Trucks



Effortless pallet handling





Stack the benefits in your favour.

- **Compact design offers exceptional manoeuvrability.**
- **Excellent ergonomics for operators of all sizes.**
- **Engineered for greater reliability.**
- **Masts designed for excellent visibility both through and to the sides of the masts.**

When it comes to the needs of walkie operations, the CESAB S200 powered stacker range means business. With its compact design that includes a rounded chassis and centrally mounted tiller arm, the CESAB S200 range delivers excellent manoeuvrability for truly effortless pallet handling.

From retail to wholesale, manufacturing to distribution, the CESAB S200 range offers a flexible solution for all walkie applications along with the option of a flip-up platform and unique tiller arm if your business requires longer travel distances.

The CESAB S200 range is available in 0.8 - 1.4 tonne capacities (and up to 2.0 tonne double stacking capacity) allowing you to

tailor your choice of truck to the demands of your business. Choose between a selection of straddle support arms, available in different widths (CESAB S212S), or elevating support arms, for use on uneven surfaces (CESAB S208L, S212L and S214L), as well as a truck designed for double stacking (CESAB S220D). In addition, a full range of masts provide stacker heights of up to 4755 mm to offer even greater flexibility in meeting your business' specific needs.

Built using the renowned TPS*, the CESAB S200 range also offers uncompromising reliability for excellent uptime. So not only is day-to-day pallet handling effortless, planning and running your business take a lot less effort too.

* Toyota Production System



Easy to operate, easy to manoeuvre.

CESAB ergonomics

- *Tiller arm designed for optimum manoeuvrability, visibility and safety.*
- *Ambidextrous handle puts all controls within easy reach.*
- *Easy to view screen allows quick and easy programming as well as displaying battery status.*
- *PIN code start-up lets you programme performance to individual operators.*

The CESAB philosophy of *Effortless Pallet Handling* is evident from the moment you take charge of the CESAB S200 stacker. The length of the centrally placed tiller arm has been optimised to allow excellent control and manoeuvrability by operators of all heights. The tiller length also not only helps ensure pedestrian operators are a safe distance from the truck, it also provides for excellent visibility for effortless stacking.

The handle and controls of the CESAB S200 range are also designed to enable precise pallet handling. An ambidextrous handle places all the controls within easy reach of the operator, regardless of hand

size, while the 5 wheel chassis means enhanced stability and manoeuvrability on ramps and uneven surfaces.

PIN code access to the CESAB S200 range means operating parameters can be tailored to individual staff members, with up to ten different PIN codes available for each of ten different driver profiles. This helps to eliminate the problem of unauthorised operation of the stacker truck for the purpose of safety in the work place.

The chassis skirt sits 35 mm high and rounds away from the operator to help protect their feet, while the drive wheel is mounted close to the frame to help

ensure excellent ramp handling and an uncompromising combination of safety and manoeuvrability.

Emergency buttons are on both the tiller and truck body. The body mounted emergency button both cuts the power and applies the brake, while the tiller mounted button reverses the direction of the truck, preventing the operator being crushed.



On time, not down time.

By paying attention to the smallest details, the CESAB S200's designers have created a range of powered stacker trucks that are so easy to use and so reliable that you can focus entirely on getting the job done on time.

Operator visibility is critical to safe and efficient pallet stacking and the CESAB S200 range offers excellent visibility at all working levels.

The power unit slopes towards the forks, allowing effortless and precise pallet handling at ground level. The tiller design has been optimised not only for precise

control but also for excellent visibility of the forks at both ground level and when the mast is raised.

The CESAB S200 range comes equipped with masts that provide excellent visibility through and to the sides of the mast, including the option of open view masts that offer exceptional visibility through the mast and forks at all working levels.

Control of the CESAB S200 range has been optimised, too. A compact chassis design and smooth CESAB Drive Control system mean manoeuvring is truly effortless. CESAB's mast technology

ensures that stacking operations are even more precise and accurate with the optional stepless control of raising and lowering the forks.

Programmability allows key performance parameters to be tailored to individual operators. A Creep Speed feature allows low speed manoeuvring with the tiller in an upright position. This can also be used during lifting-lowering operations* simply by clicking the lift button twice and offers greater control when handling fragile loads.

* Only lowering on CESAB S208L and S210



- *Fixed AC motors help to eliminate moving cables for improved durability.*
- *Manufactured using the world renowned TPS* that helps to reduce the environmental impact and consistently ensures high quality standards.*
- *Extensive use of Teflon® coated composite bushings delivers longer working life.*

*Toyota Production System



Attention to the smallest details combine to create a more reliable truck.

Sometimes failure of the smallest or simplest component can lead to lost production and unnecessary costs. The CESAB S200 designers have achieved exceptional reliability by focusing attention on the smallest details to mitigate potential weaknesses found in other trucks.

CESAB Drive Control System.

The CESAB Drive Control system uses contactless switches, so there are no mechanical contacts to wear out. CAN-bus wiring further enhances reliability and ensures smooth power delivery across the full range of operating speeds, a key benefit when operating in confined spaces.

Quick and easy servicing.

The access cover of the CESAB S200 range is secured with two screws for quick and easy access during servicing. The digital display shows error codes that allow service engineers to quickly identify any problems and ensure excellent uptime.

Built with your reputation in mind.

At CESAB we understand that when you choose your materials handling equipment you are investing more than the purchase price – you are investing your reputation. The best way to experience the excellent engineering and design of the CESAB S200 range is to put it to work in your business.

Whatever your market place there are a range of options that let you tailor the CESAB S200 to your specific needs, including:

- A flip-up operator platform with a unique tiller design for platform operation that still allows effortless pedestrian operation (CESAB S210-S220D).

- An accessories bar fitting for the mounting of accessories such as a barcode scanner holder and clipboard. The accessories bar is also available with power supply.
- A built-in charger option is available.
- Sideways battery extraction for quick and easy battery change (CESAB S212/L, S214/L, S220D).

The CESAB S200 range is the product of efficient production processes, cleaner working operations and is highly recyclable at the end of its working life. So when you choose a CESAB S200 powered stacker truck you can rest assured that you are playing your part in protecting the environment.

- *The CESAB S200 range is engineered using the latest welding and powder painting technologies to reduce environmental impact.*

Big on manoeuvrability, even in the smallest spaces

The CESAB S200 range has been designed to deliver exceptional manoeuvrability in even the smallest spaces.

Exceptional manoeuvrability, exceptional visibility

Operator visibility is critical to safe and efficient pallet stacking and the CESAB S200 range offers excellent visibility at all working levels. The compact chassis of the CESAB S200 range also delivers exceptional manoeuvrability.

Complete control even in confined spaces

Using the Creep Speed feature the CESAB S200 range can be operated with the tiller arm in a fully upright position. Creep Speed can also be used during raising-lowering operations, further enhancing manoeuvrability and operator control.

Quality you can count on

For more than 50 years CESAB has been at the forefront of forklift truck design. The CESAB S200 range combines this experience with the world renowned TPS* to bring you a range of powered stacker trucks that deliver excellent reliability day after day after day.

*Toyota Production System



Don't take our word for it, try out a new CESAB S200 for yourself.

So why choose a CESAB S200? Quite simply because you're in the business of pursuing the speed and efficiency afforded by effortless pallet handling. To test drive a CESAB S200 for yourself, simply contact your local CESAB dealership and discover just how effortless pedestrian pallet handling could be.



CESAB S208L



CESAB S210



CESAB S212



CESAB S214



CESAB S212L



CESAB S214L



CESAB S212S



CESAB S220D

The capacity to grow with your business.

Truck Specifications



• The CESAB philosophy of Effortless Pallet Handling is evident from the moment you take charge of the CESAB S200 stacker. When it comes to the needs of pedestrian operations, the CESAB S200 powered stacker truck range means business.

	S208L	S210	S212	S214	S212L	S214L	S212S	S220D
Rated capacity [kg]	800	1000	1200	1400	1200	1400	1200	1000
Support arm capacity [kg]	2000	-	-	-	1600	2000	-	2000**
Travel speed with and without load [km/h]	6							
Truck length excl. forks, l2 [mm]*	628	683/740/790	758/808	758/808	761/811	761/811	792/842	760/810
Chassis width [mm]	726	770	770	770/850	770	770/850	770	770
Max. lift height [mm]	1580	3300	4500	4755	4500	4755	4755	2100
Battery capacity 24V [Ah]	180/230	150/225/300	225/260***/300				225/300	225/260***/300

* Depending on battery compartment.
** 2000 kg when lifting with support arms only. Double stacking capacity (fork + support arm lift) is 800+1200 kg.
*** The 260Ah battery is for sideways battery change only.
The figures written in this brochure are determined based on our standard testing conditions.
The figures may vary depending on the specification and condition of the forklift as well as the nature and condition of the operating area.



The data in this brochure was determined based on our standard testing conditions. Operating performance may vary depending on the actual specification and condition of the truck as well as the condition of the operating area. Availability and specifications are determined regionally and are subject to change without notice. Please consult your authorised CESAB distributor for further details. BR_S200_EN_2013 / P&B S200 V25 - Copyright 2010 CESAB Material Handling Europe.

