

S 4500-3
S 6000-3

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Technical Characteristics

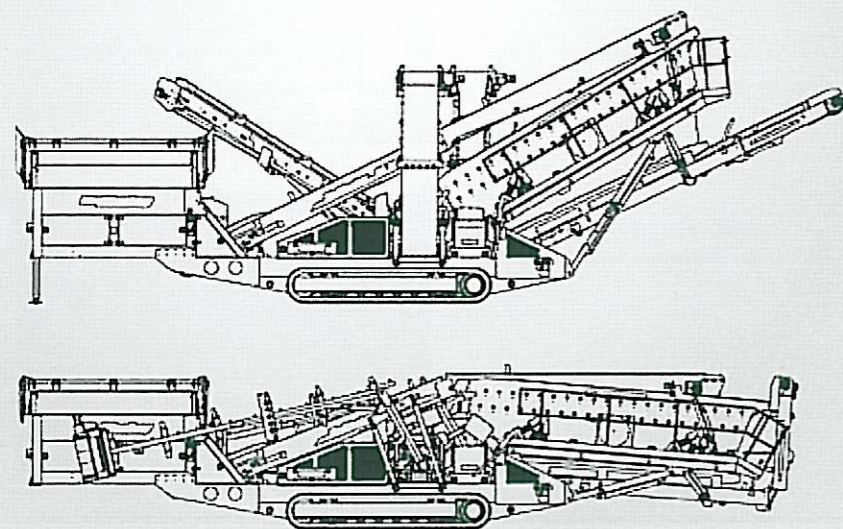
Main Data

S 4500-3		S 6000-3	
Power	100 hp/73 kW	Power	125 hp/92 kW
Screen size top deck	4,270 x 1,524 mm	Screen size top deck	6,100 x 1,524 mm
Screen size middle deck	4,270 x 1,524 mm	Screen size middle deck	6,100 x 1,524 mm
Screen size bottom deck	3,660 x 1,524 mm	Screen size bottom deck	5,490 x 1,524 mm
Transport width	3.0 m	Transport width	3.0 m
Transport length	15.09 m	Transport length	17.16 m
Transport height chain	3.45 m	Transport height chain	3.45 m
Transport weight	approx. 29 t	Transport weight	approx. 36.5 t

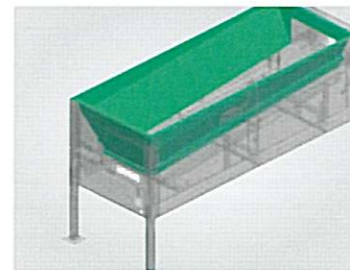
Optional Accessories

Roll-in bogie on tires	Shredder
Vibrating grid	Hopper extension to 4.55 m
Washing system (rinsers)	Overhead magnet on main conveyor
Canvas dust covers for conveyors	Remote control for tracked undercarriage

Technical Drawing



Bogie



Hopper extension



Washing System

Trackmobile triple deck high energy Screening Machines



 **ENDERS**

ENDERS Produktion GmbH
Josef-Helfrich-Straße 15-17 · D-97789 Oberleichtersbach · Tel.: +49 9741 930 993-0
Fax: +49 9741 930 993-99 · www.enders-produktion.de · info@enders-produktion.de

 **ENDERS**

S 4500-3
S 6000-3

Tracked triple deck high energy Screening Machines



Robust triple deck heavy-duty screening machines, powerful and durable for the toughest jobs.

ENDERS S 4500-3 and ENDERS S 6000-3 – robust high energy screening machines for high-capacity processing of natural stone and recycling material etc.

The ENDERS S 4500-3 and ENDERS S 6000-3 are ideal professional tools for precision screening plus high production capacities in quarries, demolition waste recycling, or for hard-to-screen material.

Efficient production of four grain sizes: A key feature is the large loading area with an 8 m³ high-volume feed

hopper and a 4.2 m wide grid opening. Loading by heavy-duty equipment and large-scale shovel loaders is possible here.

A 1.20 m wide feed conveyor ensures that the material flows freely and with a high volume capacity.

A highly aggressive screen box, which on the ENDERS S 4500-3 measures 4.2 x 1.52 m and on the ENDERS S 6000-3 6.1 x 1.52 m, results in efficient and high volume processing. Operating times are longer thanks to the user-friendly and time-saving wedge system, and screens can be changed in a very short time.

The ENDERS S 4500-3 and S 6000-3

guarantee high intake volumes in return for a very attractive purchase price and low running costs compared to other solutions.

Their robust and sturdy construction also makes the ENDERS S 4500-3 and S 6000-3 the most durable machines currently on the market. An open, maintenance-friendly design enables short set-up times and fast and easy access to each individual component. At the same time a higher level of performance is reached at a low level of fuel consumption thanks to a powerful and economical CAT diesel engine and the hydraulic system.

Heavy-duty screen box



User friendly wedge system



Powerful, economical CAT diesel engine



Discharge conveyors with a very high discharge height for maximum stockpiling capacity



Wide feed hopper with tipping grid

