

## Technical Characteristics

### Main Data

| ROBUST 4000             |                  | ROBUST 5000             |                  |
|-------------------------|------------------|-------------------------|------------------|
| Power                   | 127 hp/94 kW     | Power                   | 127 hp/94 kW     |
| Screen size top deck    | 3,660 x 1,370 mm | Screen size top deck    | 4,880 x 1,525 mm |
| Screen size bottom deck | 3,455 x 1,370 mm | Screen size bottom deck | 4,575 x 1,525 mm |
| Transport width         | 2,55 m           | Transport width         | 2,90 m           |
| Transport length        | 12,75 m          | Transport length        | 15,30 m          |
| Transport height        | 3,20 m           | Transport height        | 3,40 m           |
| Transport weight        | approx. 23 t     | Transport weight        | approx. 35 t     |

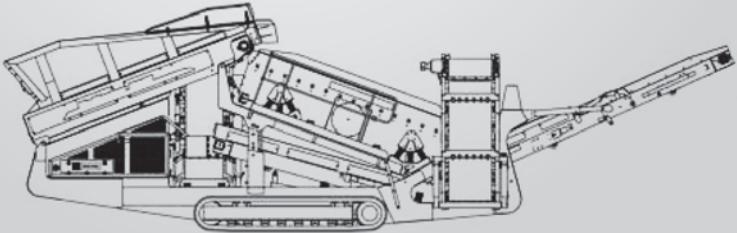
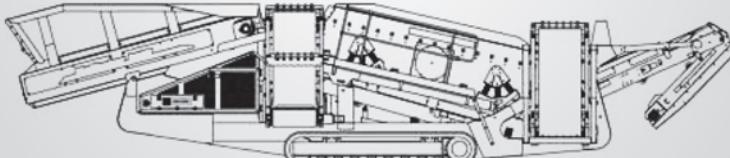
### Optional Accessories

Top and bottom deck optional with punch plate, finger screen or square mesh

Belt feeder instead of apron feeder      Hopper extensions

Overband magnet separator      Remote control

### Technical Drawing



Screen box with a variety of mesh options



Side panels for hopper extension



Belt feeder

*Powerful, Heavy-duty  
Tracked Screening Machines  
for Tough Jobs*



*Heavy-duty screening machines,  
robust and durable*



**ENDERS ROBUST 4000/5000 robust  
heavy-duty screening machines for  
high outputs, for screening coarse and  
heavy material.**

The ENDERS ROBUST 4000 and ENDERS ROBUST 5000 machines are outstanding professional tools and are therefore ideal for screening/scalping in quarries and for demolition waste, heavy rock or for difficult-to-screen material.

The characteristic features are the large loading area with an extended, wide hopper with a volume of 8 m<sup>3</sup>. The wide feed opening enables the material to flow easily for a high volume capacity.

On the ENDERS ROBUST 5000 the heavy-duty screen box with size of 4.88 x 1.52 m in the top deck and 4.58 x 1.52 m in the bottom deck offers efficient and high volume outputs. Longer operating times, due to the user-friendly and time-saving wedge system, ensures faster screen change.

The ENDERS ROBUST 4000/5000 guarantee high intake volumes for a very low purchase cost and low running costs in comparative terms. Wide chutes enable a smooth material flow, while the outstanding design minimizes spillage of material. Thanks to their robust and sturdy construction, the ENDERS ROBUST 4000/5000

are also the most durable machines currently on the market. The open, maintenance-friendly design enables short set-up times and fast and easy access to each individual component.

A powerful and economical CAT diesel engine and the hydraulic system deliver high output for low fuel consumption.

*Heavy-duty screen box*



*Plate belt apron feeder*



*Feeding hopper*



*Powerful, economical  
CAT C4.4 diesel engine (TIER 3)*



*High discharge height,  
high stockpiling capacity*

