The new MOBISCREEN EVO screening plants stand out from the rest thanks to their flexibility, excellent transport properties, fast setup times and efficient operation – which all, of course, come with the best performance data.
**01 Feed hopper**
- Feed hopper with large capacity for loading with wheel loader
- Simple material flow thanks to increasing hopper width
- Discharge flap on the hopper unit, which is either lockable or can be adjusted using weights, ensures continual material flow
- Hopper lining available in wear-resistant steel or rubber

**02 Feeding**
- Efficient screening surface usage thanks to extra-wide feeding conveyor as a smooth or cleated belt
- Large feed hopper with folding grate

**03 Screen**
- Screen angle can be adapted to material properties to increase productivity or accuracy of classification
- Each plant size available in a double- or triple-deck version for additional classification

**04 Control system**
- Intuitive and easy-to-use control system via mobile control panel

**05 Drive**
- Powerful and efficient drive unit for high performance with low fuel consumption; option for external power supply
- Engine available in the exhaust emissions standards Tier 3/Stage IIIA and Tier 4F/Stage IV
- Excellent accessibility of service components for easy maintenance

**06 Transport**
- Space-saving transport position and ample ground clearance for simple transportation
- Access to drive unit and service components

**A Safety and ergonomics**
- Servicing is quick and comfortable thanks to ease of physical and visual access to all components
- Contact protection at various critical points on the machine
- Spraying, LED and halogen lighting available

**B Interlinking**
- Easy to interlink with other KLEEMANN plants
- Interplant material flow control using line coupling and CFS for crushing plants, screening plant is always optimally loaded

**C Environment**
- Low fuel consumption thanks to latest generation engine: MS 95x diesel consumption at 14 l/h*, MS 70x diesel consumption at 10 l/h*
- Start-stop system* (for Tier 4F engines only) for low consumption in idle phases
- Pto detects if no material is supplied over a defined period
- The speed of the engine and consequently the plant’s consumption are reduced, along with the wear (engine, belts, support rollers)
- If the material supply is stopped, the plant is restarted and enters production mode
- Automatic start for easy commissioning
- Automatic start for easy commissioning

* Depends on the application, loading and tonnage

Environment

Radio remote control

Option

**MOBISCREEN MOBILE SCREENING PLANTS**

A WIRTGEN GROUP COMPANY

Classifying screen

<table>
<thead>
<tr>
<th>Type</th>
<th>Screen decks</th>
<th>Screening surface (mm)</th>
<th>Transport weight of basic plant – max. configuration (kg)</th>
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</thead>
<tbody>
<tr>
<td>2</td>
<td>1,550 x 4,500</td>
<td>30,500–38,000</td>
<td></td>
</tr>
<tr>
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<td>33,000–40,500</td>
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MOBISCREEN EVO

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