Cold Milling

Wirtgen Milling Technology

**W55H Technical specification:**
- Milling width = 500 mm / 50 cm
- Milling depth = 0 – 180 mm / 0 – 18 cm
- Max power = 82 kW / 110 HP / 111 PS
- Engine type = Cummins
Wirtgen Milling Technology

W100H Technical specification:
- Milling width = 1000 mm / 1 m
- Milling depth = 0 – 300 mm / 0 – 30 cm
- Max power = 155 kW / 208 HP / 211 PS
- Engine type = Duezt

Wirtgen Milling Technology

W215 Technical specification:
- Milling width = 2000 mm / 2 m
- Milling depth = 0 – 330 mm / 0 – 33 cm
- Max power = 470 kW / 630 HP / 639 PS
- Engine type = Cummins
Soil Stab / Recycling

Wirtgen Soil Stab

WR200 Technical specification:-
1. Working width  = 2.0 m
2. Working depth  = 0 - 50 cm
3. Max power output  = 315 kW / 428 PS
4. Engine type  = Mercedes Benz

WR240 Technical specification:-
1. Working width  = 2.4 m
2. Working depth  = 0 - 51 cm
3. Max power output  = 455 kW / 619 PS
4. Engine type  = Cummins

WR250 Technical specification:-
1. Working width  = 2.4 m
2. Working depth  = 0 - 56 cm
3. Max power output  = 571 kW / 777 PS
4. Engine type  = Cummins

Slipform Paver

Wirtgen Paving Technology – Concrete

SP25 Technical specification:-
1. Max paving width  = 1 m – 3.5 m } inset
2. Max paving width / height  = 2.5 m / 2.0 m } offset
3. Inset paving thickness  = 40 cm } inset
4. Offset max paving height  = 2.0 m

SP64 Technical specification:-
1. Max paving width  = 3.5 m – 6.0 m
2. Max paving thickness  = 40 cm
3. Side tie bar inserter  = standard
4. Dowel & Longitudinal bar inserter = Option

S94 Technical specification:-
1. Max paving width  = 3.5 m – 9.5 m
2. Max paving thickness  = 45 cm
3. Side tie bar inserter  = standard
4. Dowel & Longitudinal bar inserter = Option
Mini Class

Vögele Paving Technology - Asphalt

**S700-3 / S800-3 Technical specification:**
- Max paving width = 3.2 m / 3.5 m
- Max paving thickness = 20 cm
- Hopper capacity = 13.8 ton
- Engine type = Duetz
Compact Class

Vogele Paving Technology - Asphalt

S1100-3 / S1300-3 Technical specification:-
- Max paving width = 4.2 m / 5.0 m
- Max paving thickness = 25 cm
- Hopper capacity = 10 ton / 350 ton/hr
- Engine type = Duetz / Cummins

Universal Class

Vogele Paving Technology - Asphalt

S1600-3 & S1800-3 Technical specification:-
- Max paving width = 6.5 m / 10.0 m
- Max paving thickness = 30 cm / 30 cm
- Hopper capacity = 13 ton
- Engine type = Duetz
Tandem Rollers

HMM Compaction Technology

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating weight, max (kg)</th>
<th>Static linear load, front/rear (kg/cm)</th>
<th>Engine type</th>
</tr>
</thead>
<tbody>
<tr>
<td>HD8VV-</td>
<td>1840</td>
<td>9.6/10.2</td>
<td>Kubota</td>
</tr>
<tr>
<td>HD10VV-</td>
<td>3190</td>
<td>12.1/10.7</td>
<td>Kubota</td>
</tr>
<tr>
<td>HD12VV-</td>
<td>3410</td>
<td>11.2/11.4</td>
<td>Kubota</td>
</tr>
<tr>
<td>HD14VV-</td>
<td>5300</td>
<td>15.8/15.7</td>
<td>Kubota</td>
</tr>
</tbody>
</table>
Rubber Wheel Roller

- **HD75VV**:
  - Operating weight, max = 10110 kg
  - Static linear load, front/rear = 23.1/22.6 kg/cm
  - Engine type = DEUTZ

- **HD90VV**:
  - Operating weight, max = 11840 kg
  - Static linear load, front/rear = 27.6/27.1 kg/cm
  - Engine type = DEUTZ

- **HD110VV**:
  - Operating weight, max = 13180 kg
  - Static linear load, front/rear = 31.5/31.2 kg/cm
  - Engine type = DEUTZ

- **HD14TT**:
  - Operating weight, max = 4320 kg
  - Load per tyre, front/rear = 15.8/15.7 kg/cm
  - Engine type = Kubota
Combination Roller

HAMM Compaction Technology

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating weight, max</th>
<th>Static linear load, front</th>
<th>Engine type</th>
</tr>
</thead>
<tbody>
<tr>
<td>HD10VT-</td>
<td>31100 kg</td>
<td>12.1 kg/cm</td>
<td>Kubota</td>
</tr>
<tr>
<td>HD12VT-</td>
<td>3320 kg</td>
<td>11.2 kg/cm</td>
<td>Kubota</td>
</tr>
<tr>
<td>HD13VT-</td>
<td>4790 kg</td>
<td>15.5 kg/cm</td>
<td>Kubota</td>
</tr>
<tr>
<td>HD14VT-</td>
<td>4960 kg</td>
<td>15.8 kg/cm</td>
<td>Kubota</td>
</tr>
</tbody>
</table>

Single Drum Roller :- 10 to 20 Ton
Intelligent compaction
OSCILLATION