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A PERFECT COMBINATION.

THE WIRTGEN GROUP IS A GROUP OF COMPANIES ACTIVE IN THE GLOBAL CONSTRUCTION MACHINE INDUSTRY. THE POWER OF OUR GROUP RESULTS FROM THE STRENGTHS OF OUR FIVE LONG-ESTABLISHED PRODUCT BRANDS WIRTGEN, VÖGELE, HAMM, KLEEMANN, AND BENNINGHOVEN. WE OFFER INNOVATIVE AND RELIABLE SOLUTIONS IN OUR ROAD AND MINERAL TECHNOLOGIES BUSINESS SEGMENTS.

Our corporate group is at home all over the world. Our worldwide success is assured by five specialized production facilities in Germany, three local production facilities in Brazil, China, and India, a large number of our own sales and service organizations, and a global dealer network. Despite our international outlook, we never lose sight of our roots. Our corporate culture is founded on our history of delivering value - for the success of our customers on job sites around the world. This is what motivates our employees to work together to develop innovative processes and manufacture high-quality products.

ROAD AND MINERAL TECHNOLOGIES

We have successfully positioned our two business segments - earning our place as the market leader in the Road Technologies segment with innovative solutions for new road construction and road rehabilitation and, in the Mineral Technologies segment, with cost-effective and reliable products that offer cutting-edge technology for the extraction and processing of minerals, the recycling of building materials, and the production of highest quality asphalt mixes.

Our premium product brands focus entirely on their respective areas of expertise, united in a common focus on the needs of our customers.

WIRTGEN is the market leader for milling machines and recyclers in road construction and offers slipform pavers and surface miners with bestin-class quality and technology.

VÖGELE is the global market leader and sets the trends in the industry with a complete range of road pavers, screeds, and feeders.

HAMM is the specialist for rollers and is unrivaled in the field of asphalt compaction.

KLEEMANN is a global technology leader in the market for mobile crushing and screening plants.

BENNINGHOVEN builds the world's leading asphalt mixing plants.

CIBER is the Brazilian asphalt mixing plant specialist and local production facility for selected WIRTGEN GROUP machines.

The WIRTGEN GROUP is proud to be a strong part of John Deere's Construction & Forestry Division.

At WIRTGEN, we consider our promise fulfilled only when our customers achieve a competitive edge with our groundbreaking products and technologies. We view ourselves as a reliable partner to our customers.





The specialists:

BENNINGHOVEN asphalt mixing plants offer the best possible solutions for the cost-effective production of highest-quality asphalt mixes.

KLEEMANN combines maximum reliability and state-of-the-art technology with outstanding application expertise.

Quality and innovative strength make VÖGELE the world's leading manufacturer of road pavers. With our modern machines and technologies, our customers are always one step ahead in the highly competitive market!







WIRTGEN GROUP



Our name is synonymous with innovative compaction technology. At HAMM, we understand innovation as the combination of the highest standards of costeffectiveness with a forward-looking approach to the design of the workplace on the job site.

MILLING MACHINES FROM THE GLOBAL MARKET LEADER: DESIGNED AND BUILT FOR MAXIMUM PERFORMANCE.

THE WORLD'S ROADS MUST MEET EVER-INCREASING DEMANDS. OUR INNOVATIVE AND STATE-OF-THE-ART MILLING TECHNOLOGY HELPS TO ENSURE THAT ROAD REHABILITATION PROJECTS ARE BOTH COST-EFFECTIVE AND ENVIRONMENTALLY FRIENDLY. WE ARE THE MOTOR FOR CONTINUOUS TECHNOLOGICAL ADVANCEMENT.





COLD MILLING MACHINES

WIRTGEN cold milling machines cost-effectively remove damaged road pavement. Their range of applications

extends from the removal of entire roadway structures and spot repairs to milling trenches.

Small Milling Machines



Model	Milling Width	Milling Depth	Engine Power Rating	Operating Weight, CE*
W 35 Ri	350 mm	0 - 110 mm	45 kW/61 PS	4,650 kg
W 35 XRi	350 mm	0 - 110 mm	45 kW/61 PS	4,650 kg
W 50 HR	500 mm	0 - 180 mm	86 kW/117 PS	5,700 kg
W 50 HRi	500 mm	0 - 180 mm	89 kW/121 PS	5,800 kg
W 55 HR	500 mm	0 - 180 mm	86 kW/117 PS	6,750 kg
W 55 HRi	500 mm	0 - 180 mm	89 kW/121 PS	6,900 kg
W 50 R	500 mm	0 - 210 mm	100 kW/136 PS	6,930 kg
W 50 Ri	500 mm	0 - 210 mm	105 kW/143 PS	6,930 kg
W 60 R	600 mm	0 - 210 mm	100 kW/136 PS	7,450 kg
W 60 Ri	600 mm	0 - 210 mm	105 kW/143 PS	7,450 kg
W 100 R	1,000 mm	0 - 300 mm	155 kW/211 PS	14,700 kg
W 100 Ri	1,000 mm	0 - 300 mm	160 kW/218 PS	14,850 kg
W 120 R	1,200 mm	0 - 300 mm	155 kW/211 PS	15,350 kg
W 120 Ri	1,200 mm	0 - 300 mm	160 kW/218 PS	15,500 kg
W 100 HR	1,000 mm	0 - 200 mm	155 kW/211 PS	13,600 kg
W 100 HRi	1,000 mm	0 - 200 mm	162 kW/220 PS	13,900 kg
W 130 HR	1,300 mm	0 - 200 mm	155 kW/211 PS	14,100 kg
W 130 HRi	1,300 mm	0 - 200 mm	162 kW/220 PS	14,400 kg

Compact Milling Machines



Model	Milling Width	Milling Depth	Engine Power Rating	Operating Weight, CE*
W 100 F	1,000 mm	0 - 330 mm	261 kW/355 PS	19,700 kg
W 100 Fi	1,000 mm	0 - 330 mm	265 kW/360 PS	20,000 kg
W 120 F	1,200 mm	0 - 330 mm	261 kW/355 PS	20,700 kg
W 120 Fi	1,200 mm	0 - 330 mm	265 kW/360 PS	21,000 kg
W 130 F	1,300 mm	0 - 330 mm	261 kW/355 PS	21,100 kg
W 130 Fi	1,300 mm	0 - 330 mm	265 kW/360 PS	21,400 kg
W 120 FTi	1,200 mm	0 - 330 mm	265 kW/360 PS	21,000 kg
W 150 CF	1,500 mm	0 - 330 mm	276 kW/375 PS	20,550 kg
W 150 CFi	1,500 mm	0 - 330 mm	298 kW/405 PS	20,850 kg
W 150 XFi	1,500 mm	0 - 330 mm	298 kW/405 PS	20,850 kg
W 125 CF	1,200 mm	0 - 330 mm	276 kW/375 PS	21,150 kg
W 125 CFi	1,200 mm	0 - 330 mm	292 kW/397 PS	21,400 kg
W 155 CF	1,500 mm	0 - 330 mm	276 kW/375 PS	20,650 kg
W 155 CFi	1,500 mm	0 - 330 mm	292 kW/397 PS	20,900 kg
W 185 CF	1,900 mm	0 - 330 mm	276 kW/375 PS	21,000 kg
W 185 CFi	1,900 mm	0 - 330 mm	292 kW/397 PS	21,250 kg

^{*} machine weight, half the weight of all consumables, tools, machine operator, excluding optional equipment

Large Milling Machines



Model	Milling Width	Milling Depth	Engine Power Rating	Operating Weight, CE**
W 195	2,000 mm	0 - 330 mm	410 kW/557 PS	29,160 kg
W 195i	2,000 mm	0 - 330 mm	410 kW/557 PS	29,710 kg
W 205	2,000 mm	0 - 330 mm	455 kW/619 PS	30,100 kg
W 205i	2,000 mm	0 - 330 mm	455 kW/619 PS	30,650 kg
W 215	2,000 mm	0 - 330 mm	470 kW/639 PS	30,290 kg
W 215i	2,000 mm	0 - 330 mm	470 kW/639 PS	30,840 kg
W 200 F***	2,000 mm	0 - 330 mm	455 kW/619 PS	27,750 kg
W 200 Fi***	2,000 mm	0 - 330 mm	455 kW/619 PS	28,200 kg
W 200 Hi	2,100 mm	0 - 300 mm	455 kW/619 PS	29,800 kg
W 207 Fi***	2,000 mm	0 - 330 mm	470 kW/639 PS	28,700 kg
W 210 F***	2,000 mm	0 - 330 mm	571 kW/777 PS	29,300 kg
W 210 Fi***	2,000 mm	0 - 330 mm	563 kW/766 PS	29,300 kg
W 220 Fi***	2,200 mm	0 - 350 mm	597 kW/812 PS	37,100 kg
W 250 Fi***	2,200 mm	0 - 350 mm	753 kW/1,024 PS	42,300 kg

COLD RECYCLERS AND SOIL STABILIZERS

WIRTGEN cold recyclers remove the existing road pavement by milling and mix binding agents such as foamed bitumen into the granulated pavement.

During soil stabilization, the soil stabilizers mix stabilizing agents like lime or cement into the moist soil to increase its bearing capacity.

Cold Recyclers and Soil Stabilizers



a Son Stabinizers				
Model	Working Width	Working Depth	Engine Power Rating	Operating Weight, CE**
WR 200	2,000 mm	0 - 500 mm	315 kW/428 PS	24,200 kg
WR 200i	2,000 mm	0 - 500 mm	320 kW/435 PS	24,500 kg
WR 200 XLi	2,400 mm	0 - 500 mm	320 kW/435 PS	25,900 kg
WR 240	2,400 mm	0 - 510 mm	455 kW/619 PS	30,000 kg
WR 240i	2,400 mm	0 - 510 mm	455 kW/619 PS	30,600 kg
WR 250	2,400 mm	0 - 560 mm	571 kW/777 PS	31,700 kg
WR 250i	2,400 mm	0 - 560 mm	563 KW/766 PS	32,000 kg

Cold Recyclers



Model	Working Width	Working Depth*	Engine Power Rating	Operating Weight, CE**
W 240 CR	2,350 mm	0 - 350 mm	708 kW/963 PS	48,500 kg
W 240 CRi	2,350 mm	0 - 350 mm	775 kW/1,054 PS	48,500 kg
W 380 CR***	3,800 mm	0 - 350 mm	708 kW/963 PS	53,000 kg
W 380 CRi***	3,800 mm	0 - 350 mm	775 kW/1,054 PS	53,000 kg

- * $\,\,$ the maximum working depth may deviate from the value indicated due to tolerances and wear
- ** machine weight, half the weight of all consumables, tools, machine operator, excluding optional equipment
- *** further working widths available via MCS

Tractor-Towed Stabilizers						
	Model	Working Width	Working Depth	Tractor Engine Power	Net Weight	
	WS 220	2,150 mm	0 – 500 mm	> 220 kW/300 PS	4,460 - 4,745 kg	
	WS 250	2,500 mm	0 - 500 mm	> 250 kW/340 PS	4,700 - 5,050 kg	
1-10-10						

Mobile Cold Recycling Mixing Plants					
Tarto de la companya	Model	Max. Mixing Capacity	Engine Power Rating	Operating Weight, CE*	
	KMA 240	240 t/h	129.4 kW/176 PS	31,650 kg	
	KMA 240i	240 t/h	129 kW/175 PS	31,850 kg	

Ancillary Equipment for Cold Recycling and Soil Stabilization						
film	Name	Model	Dimensions	Bitumen Temperature	Net Weight	
	Laboratory-scale foamed bitumen plant	WLB 10 S	1,450 x 685 x 1,345 mm	140 - 200 °C	270 kg	
	Name	Model	Dimensions	Mixing Capacity	Net Weight	
	Laboratory-scale twin-shaft pugmill	WLM 30	1,085 x 770 x 960 mm	30 kg	220 kg	
	Name	Model	Max. Impact Energy	Split Mold, Small (Ø x H)	Split Mold, Large (Ø x H)	
	Laboratory com- pactor	WLV 1	23 J	152 x 150 mm	152 x 320 mm	

BINDING AGENT SPREADERS FROM OUR SYSTEM PARTNER STREUMASTER



In cooperation with Streumaster, we offer a comprehensive range of spreaders for use with WIRTGEN soil stabilizers, either as tractor-towed or truck-mounted versions.

Mounted Spreaders						
	Model	Hopper Capacity	Working Width	Spread Rate at 1 km/h	Net Weight	
0-3	SW 3 FC	3.0 m³	2,460 mm	1 - 50 l/m²	1,250 kg	
	SW 5 RC	5.0 m ³	2,460 mm	1 - 50 l/m²	1,380 kg	

 $^{^{\}star} \quad \text{machine weight, half the weight of all consumables, tools, machine operator, excluding optional equipment} \\$

Towed Spreaders



Model	Hopper Capacity	Working Width	Spread Rate at 2 km/h	Net Weight
SW 10 TA	10.0 m³	2,500 mm	2 - 35 l/m²	4,800 kg
SW 16 TA	16.0 m³	2,500 mm	2 - 35 l/m²	6,600 kg
SW 10 TC	10.0 m³	2,360 mm	1 - 60 l/m²	5,000 kg
SW 16 TC	16.0 m³	2,360 mm	1 - 60 l/m²	6,800 kg

Truck-Mounted Spreaders



Model	Hopper Capacity	Working Width	Spread Rate at 2 km/h	Net Weight
SW 12 MC	12.0 m³	2,360 mm	1 - 60 l/m²	4,200 kg*
SW 16 MC	16.0 m³	2,360 mm	1 - 60 l/m²	4,700 kg*
SW 18 MC	18.0 m³	2,360 mm	5 - 60 l/m²	4,800 kg
SW 20 MC	20.0 m ³	2,360 mm	1 - 60 l/m²	5,200 kg*

Self-Propelled Spreaders



Model	Hopper Capacity	Working Width	Spread Rate at 2 km/h	Net Weight
SW 18 SC	18.0 m³	2,360 mm	5 - 60 l/m²	20,700 kg
SW 18 SCi	18.0 m³	2,360 mm	5 - 60 l/m²	20,700 kg

SLIPFORM PAVERS

Slipform pavers from WIRTGEN pave heavy-duty, durable concrete pavements and other traffic surfaces as well as monolithic concrete profiles in a continuous process.

Offset Slipform Pavers



Model	Paving Width	Max. Paving Height	Engine Power Rating	Operating Weight, CE*
SP 15	Max. 1,800 mm* (offset)	1,300 mm (offset)	92 kW/125 PS	10,350 kg
SP 15i	Max. 1,800 mm* (offset)	1,300 mm (offset)	95 kW/129 PS	10,350 kg
SP 20	Max. 2,500 mm (offset)	1,800 mm (offset)**	118 kW/160 PS	16,800 kg
SP 20i	Max. 2,500 mm (offset)	1,800 mm (offset)**	115 kW/156 PS	16,800 kg
SP 25	Max. 2,500 mm (offset) 3,500 mm (inset)	2,000 mm (offset)** 400 mm (inset)	118 kW/160 PS	13,600 - 16,100 kg
SP 25i	Max. 2,500 mm (offset) 3,500 mm (inset)	2,000 mm (offset)** 400 mm (inset)	115 kW/156 PS	13,600 - 16,100 kg
SP 61	Max. 4,000 mm (offset)	3,000 mm (offset)**	155 kW/211 PS	15,500 - 45,000 kg
SP 61i	Max. 4,000 mm (offset)	3,000 mm (offset)**	180 kW/245 PS	15,500 - 45,000 kg

Inset Slipform Pavers



G13				
Model	Paving Width	Max. Paving Height	Engine Power Rating	Machine Weight
SP 62	3,500 - 7,500 mm**	450 mm**	155 kW/211 PS	24,000 - 34,000 kg
SP 62i	3,500 - 7,500 mm**	450 mm**	180 kW/245 PS	24,000 - 34,000 kg
SP 64	2,000 - 7,500 mm**	450 mm**	155 kW/211 PS	17,000 - 45,000 kg
SP 64i	2,000 - 7,500 mm**	450 mm**	180 kW/245 PS	17,000 - 45,000 kg
SP 94	3,500 - 9,500 mm**	450 mm**	224 kW/305 PS	30,500 - 75,000 kg
SP 94i	3,500 - 9,500 mm**	450 mm**	231 kW/314 PS	25,000 - 50,000 kg
SP 102i (US version)	4,875 - 12,000 mm**	450 mm**	231 kW/314 PS	25,000 - 50,000 kg
SP 124	4,500 - 12,000 mm**	450 mm**	272 kW/370 PS	56,000 - 102,000 kg
SP 124i	4,500 - 12,000 mm**	450 mm**	321 kW/436 PS	56,000 - 102,000 kg
SP 124 L	4,500 - 12,000 mm**	450 mm**	272 kW/370 PS	50,000 - 96,000 kg
SP 124 Li	4,500 - 12,000 mm**	450 mm**	321 kW/436 PS	50,000 - 96,000 kg
SP 1500***	5,000 - 15,250 mm**	400 mm**	287 kW/390 PS	57,620 - 72,080 kg
SP 154i***	5,000 - 16,000 mm**	450 mm**	321 kW/436 PS	58,820 - 73,580 kg
SP 1600	5,000 - 16,000 mm**	450 mm**	313 kW/426 PS	89,000 - 140,000 kg
SP 164	5,000 - 16,000 mm**	450 mm**	313 kW/426 PS	44,500 - 141,740 kg
SP 164i	5,000 - 16,000 mm**	450 mm**	321 kW/436 PS	44,500 - 141,740 kg

paving width 2,200 mm available on request
 special paving widths, paving heights, and other options available on request
 can be used for two-layer concrete paving

Texture Curing Machines						
	Model	Working Width	Max. Working Height	Engine Power Rating	Operating Weight, CE*	
	TCM 95	4,000 - 9,500 mm	500 mm	41 kW/56 PS	7,800 - 11,600 kg	
	TCM 95i	4,000 - 9,500 mm	500 mm	55 kW/75 PS	7,800 - 11,600 kg	
	TCM 180	4,000 - 18,000 mm	500 mm	41 kW/56 PS	9,100 - 18,400 kg	
	TCM 190:	4.000 19.000	E00 mm	EE LAM/7E DC	0.100 19.400 kg	

Placer/Spreaders				
and the second s	Model	Working Width	Engine Power Rating	Operating Weight, CE*
	WPS 62	4,000 - 7,500 mm	155 kW/211 PS	34,000 - 40,000 kg
	WPS 62i	4,000 - 7,500 mm	180 kW/245 PS	34,000 - 40,000 kg
	WPS 102i (US version)	4,875 mm - 12,000 mm	231 kW/314 PS	41,760 - 46,760 kg

SURFACE MINERS

WIRTGEN surface miners cut up, crush, and load rock in a single operation - without drilling and blasting. This considerably increases the degree of exploitation of open-cast

deposits. Surface miners are also used for cutting routes or lowering tunnel floors.

Surface Miners						
Ω.	Model	Cutting Width	Cutting Depth	Engine Power Rating	Operating Weight, CE*	
With the same of t	220 SM	2,200 mm	0 - 300 mm	708 kW/963 PS	53,150 kg	
	220 SMi	2,200 mm	0 - 300 mm	708 kW/963 PS	54,000 kg	
	220 SM 3.8	3,800 mm	0 - 350 mm	708 kW/963 PS	58,050 kg	
	220 SMi 3.8	3,800 mm	0 - 350 mm	708 kW/963 PS	59,000 kg	
	260 SX	2,750 mm	0 - 650 mm	783 kW/1,065 PS	101,950 kg	
	260 SXi	2,750 mm	0 - 650 mm	783 kW/1,065 PS	102,900 kg	
	280 SM	2,750 mm	0 - 650 mm	783 kW/1,065 PS	115,650 kg	
	280 SMi	2,750 mm	0 - 650 mm	783 kW/1,065 PS	116,550 kg	
	4200 SM	4,200 mm	0 - 830 mm	1,194 kW/1,623 PS	204,300 kg	
	4200 SMi	4,200 mm	0 - 830 mm	1,194 kW/1,623 PS	204,300 kg	

 $^{^{\}star} \quad \text{machine weight, half the weight of all consumables, tools, machine operator, excluding optional equipment} \\$





> Top:
With all of the
machines required
for the process
in its portfolio, the
WIRTGEN GROUP
offers product
solutions that cover
the entire in-place
cold recycling value
chain.

Left: The compact 220 SMi 3.8 is ideal for use in mining operations of all sizes.

www.wirtgen-group.com/products-wirtgen

BEST-IN-CLASS PAVERS: FOR ALL APPLICATIONS.

VÖGELE'S SEAMLESS PRODUCT RANGE IS UNIQUE IN THE INDUSTRY. WHETHER FOR RESIDENTIAL ROADS OR HIGHWAYS, AIRPORTS OR RACING CIRCUITS, NEW CONSTRUCTION OR REHABILITATION, THICK OR THIN, HOT OR COLD - CUSTOMERS WILL FIND THE RIGHT MACHINE IN OUR RANGE OF PAVERS FOR EVERY ROAD CONSTRUCTION JOB. IN ORDER TO MAKE OUR EXTENSIVE SELECTION EVEN CLEARER, WE HAVE DIVIDED IT INTO TWO LINES: THE PREMIUM LINE AND THE CLASSIC LINE





PREMIUM LINE

The Premium Line encompasses all of VÖGELE's pavers that are equipped with the latest cutting-edge technologies and feature advanced engineering. Premium Line products are all equipped with the ErgoPlus operating concept. Learning how to use this system is also extremely easy, yet

it offers additional features compared to ErgoBasic, such as AutoSet Plus automatic functions, the PaveDock Assistant communication system, and the VÖGELE EcoPlus emissions reduction package.

Compact Class					
	Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight
	SUPER 1300-3i	0.75 - 5.00 m	up to 350 t/h	74.4 kW/101 PS	10,850 kg
	SUPER 1300-3	0.75 - 5.00 m	up to 350 t/h	74.4 kW/101 PS	10,550 kg
	SUPER 1303-3i	0.75 - 4.50 m	up to 250 t/h	74.4 kW/101 PS	10,700 kg
	SUPER 1303-3	0.75 - 4.50 m	up to 250 t/h	74.4 kW/101 PS	10,400 kg

al Class					
	Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight
	SUPER 1600-3i	2.55 - 7.50 m*	up to 600 t/h	115 kW/156 PS	18,750 kg
	SUPER 1600-3	2.55 - 7.50 m*	up to 600 t/h	116 kW/158 PS	18,100 kg
	SUPER 1603-3i	2.55 - 7.00 m*	up to 600 t/h	115 kW/156 PS	17,900 kg
	SUPER 1603-3	2.55 - 7.00 m*	up to 600 t/h	116 kW/158 PS	17,500 kg
	SUPER 1700-3i	2.45 - 5.95 m	up to 700 t/h	129 kW/175 PS	17,250 kg
	SUPER 1700-3	2.45 - 5.95 m	up to 700 t/h	116 kW/158 PS	17,250 kg
	SUPER 1703-3i	2.45 - 5.95 m	up to 700 t/h	129 kW/175 PS	17,250 kg
	SUPER 1703-3	2.45 - 5.95 m	up to 700 t/h	116 kW/158 PS	17,250 kg
	SUPER 1800-3i	2.55 - 10.00 m	up to 700 t/h	129 kW/175 PS	19,700 kg
	SUPER 1800-3	2.55 - 10.00 m	up to 700 t/h	127 kW/173 PS	19,400 kg
	SUPER 1803-3i	2.55 - 8.00 m	up to 700 t/h	129 kW/175 PS	18,500 kg
	SUPER 1803-3	2.55 - 8.00 m	up to 700 t/h	127 kW/173 PS	17,800 kg

 $^{^{\}star}$ $\,$ the working widths of 7.00 m and 7.50 m are available with additional equipment on request

Highway Class	

Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight
SUPER 1900-5i	2.55 - 11.50 m	up to 900 t/h	149 kW/203 PS	22,400 kg
SUPER 1900-5	2.55 - 11.50 m	up to 900 t/h	149 kW/203 PS	22,400 kg
SUPER 2000-3i	3.00 - 8.60 m	up to 1,400 t/h	186 kW/253 PS	22,300 kg
SUPER 2000-3	3.00 - 8.60 m	up to 1,400 t/h	179 kW/243 PS	22,250 kg
SUPER 2003-3i	3.00 - 7.75 m	up to 1,400 t/h	186 kW/253 PS	20,800 kg
SUPER 2003-3	3.00 - 7.75 m	up to 1,400 t/h	179 kW/243 PS	20,800 kg
SUPER 2100-5i	2.55 - 14.00 m	up to 1,100 t/h	187 kW/254 PS	23,300 kg
SUPER 2100-5	2.55 - 14.00 m	up to 1,100 t/h	187 kW/254 PS	23,300 kg
SUPER 3000-3i	3.00 - 18.00 m	up to 1,800 t/h	354 kW/481 PS	31,800 kg
SUPER 3000-3	3.00 - 18.00 m	up to 1,800 t/h	354 kW/481 PS	31,800 kg

SPECIAL MACHINES

VÖGELE also offers innovative special machines. The SUPER 1800-3i SprayJet is a state-of-the-art paver with a spray assembly for bitumen emulsion. The SUPER 2100-3i IP

is a modified paver for paving the binder course as part of the InLine Pave® paving train.



Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight
SUPER 1800-3i SprayJet	2.55 - 9.00 m	up to 700 t/h	129 kW/175 PS	22,810 kg
SUPER 1800-3 SprayJet	2.55 - 9.00 m	up to 700 t/h	127 kW/173 PS	22,420 kg
SUPER 2100-3i IP	3.00 - 8.50 m	up to 1,100 t/h	186 kW/253 PS	29,000 kg

POWERFEEDERS

The MT 3000-3i Standard and MT 3000-3i Offset mobile feeders guarantee smooth, uninterrupted, and shock-free transfer of material from the truck to the paver.

PowerFeeder Series

.5				
Model	Working Speed	Conveyor Capacity	Engine Power Rating	Operating Weight
MT 3000-3i Standard	up to 25 m/min	up to 1,200 t/h	160 kW/218 PS	19,765 kg
MT 3000-3 Standard	up to 25 m/min	up to 1,200 t/h	142 kW/193 PS	19,665 kg
MT 3000-3i Offset	up to 25 m/min	up to 1,200 t/h	160 kW/218 PS	24,285 kg
MT 3000-3 Offset	up to 25 m/min	up to 1,200 t/h	142 kW/193 PS	24,185 kg

CLASSIC LINE

The Classic Line is a range of pavers equipped with the extremely easy-to-use ErgoBasic operating concept. These models are characterized by a straightforward machine concept that offers a basic level of operator comfort. This

does not, however, mean that the machines lack anything that is of fundamental importance during day-to-day paving operations.

Mini Class									
	Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight				
	SUPER 700i	0.50 - 3.20 m	up to 250 t/h	55.4 kW/75 PS	6,200 kg				
	SUPER 700	0.50 - 3.20 m	up to 250 t/h	54 kW/73 PS	6,200 kg				
	SUPER 800i	0.50 - 3.50 m	up to 300 t/h	55.4 kW/75 PS	6,600 kg				
	SUPER 800	0.50 - 3.50 m	up to 300 t/h	54 kW/73 PS	6,600 kg				

Compact Class					
	Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight
	SUPER 1000i	0.75 - 3.90 m	up to 270 t/h	55.4 kW/75 PS	10,250 kg
	SUPER 1000	0.75 - 3.90 m	up to 270 t/h	55 kW/75 PS	10,250 kg
	SUPER 1003i	0.75 - 3.90 m	up to 230 t/h	55.4 kW/75 PS	10,000 kg
	SUPER 1003	0.75 - 3.90 m	up to 230 t/h	55 kW/75 PS	10,000 kg
	SUPER 1300	0.75 - 5.00 m	up to 350 t/h	74.4 kW/101 PS	10,600 kg
	SUPER 1303	0.75 - 4.50 m	up to 250 t/h	74.4 kW/101 PS	10,200 kg

Universal Class					
	Model	Paving Width	Paving Capacity	Engine Power Rating	Operating Weight
	SUPER 1600	2.55 - 6.30 m	up to 600 t/h	116 kW/158 PS	17,580 kg
	SUPER 1603	2.55 - 6.30 m	up to 600 t/h	116 kW/158 PS	17,000 kg

THE HAMM PRODUCT RANGE: THE RIGHT SOLUTION FOR EVERY CHALLENGE.

HAMM'S PRODUCT RANGE OFFERS STATE-OF-THE-ART MACHINES FOR ROAD CONSTRUCTION AND EARTHWORKS WITH WORKING WEIGHTS FROM 1.5 T - 25 T. THE MACHINES STAND OUT FOR THEIR EASE OF OPERATION, OUTSTANDING PRODUCTIVITY, AND RELIABILITY. WITH ITS EXTENSIVE PRODUCT PORTFOLIO, A WEALTH OF OPTIONS, AS WELL AS INNOVATIVE TECHNOLOGIES, HAMM COVERS THE MOST DIVERSE APPLICATIONS AND MEETS CUSTOMER REQUIREMENTS ALL OVER THE WORLD.





HD COMPACTLINE SERIES ARTICULATED TANDEM ROLLERS

The articulated tandem rollers are perfectly tailored for use on smaller road construction and landscaping sites. These

particularly maneuverable machines are capable of costeffective compaction, even on confined job sites.

HD CompactLine Series Articulated Tandem Rollers (HD 8 - HD 14(i))



N4l - l	\\\-:- -+ C	Max. Working	Engine Power		Variants*	
Model	Weight Class	Width	Rating	VV	VO	VT
Models That F	ulfill EPA Tier 4/EU S	tage V Emission Star	ndards			
HD 8	1.5 t	856 mm	16.1 kW	х		
HD 9	1.5 t	1,000 mm	16.1 kW	х		Х
HD 10C	1.5 t	1,064 mm	16.1 kW	х		х
Models That F	ulfill the EPA Tier 3 E	Emission Standard				
HD 10	2.5 t	1,050 mm	22.9 kW	x	X	x
HD 12	2.5 t	1,250 mm	22.9 kW	×	х	X
HD 13	4 t	1,350 mm	34.6 kW	×	x	x
HD 14	4.5 t	1,430 mm	34.6 kW	х	х	х
Models That F	ulfill EPA Tier 4/EU S	Stage V Emission Sta	ndards			
HD 10	2.5 t	1,050 mm	18.5 kW	×	X	x
HD 10i	2.5 t	1,050 mm	24 kW	х	х	х
HD 12	2.5 t	1,250 mm	18.5 kW	×	x	x
HD 12i	2.5 t	1,250 mm	24 kW	х	х	х
HD 13i	4 t	1,350 mm	37.4 kW	×	х	х
HD 14i	4.5 t	1,430 mm	37.4 kW	Х	х	х

HD CompactLine Series Articulated Tandem Rollers (HD 14(i) TT)



		-\-/ /						
Model	Weight Class	Max. Working Width	ax. Working Width Engine Power Rating					
Models That Fulfill the EPA Tier 3 Emission Standard								
HD 14 TT**	4 t	1,276 mm	34.6 kW	0.5 t				
Models That Fulfill EPA Tier 4/EU Stage V Emission Standards								
HD 14i TT**	4 t	1,276 mm	37.4 kW	0.5 t				

HD CompactLine Series Electric Articulated Tandem Rollers (HD 10e - HD 12e)



Model	Weight Class	Max. Working Width	Engine Power Rating	Variants*				
				VV	VO	VT	ОТ	
HD 10e	2.5 t	1,050 mm	22.9 kW	x	x	x	х	
HD 12e	2.5 t	1,250 mm	22.9 kW	×	x	x	x	

^{*} VV = two vibrating drums; VO = one vibrating, one oscillating drum; VT = one oscillating drum, one set of tires; OT = one oscillating drum, one set of tires

^{**} TT = two sets of tires

HD SERIES ARTICULATED TANDEM ROLLERS

The HD series of rollers is perfectly suited for paving large asphalt surfaces and for road construction. Thanks to the vibration or oscillation compaction systems, they are ideal for use on construction sites. They offer the operator a high degree of comfort and visibility.

HD Series Articulated Tandem Rollers (HD 70 - HD 110)									
1111	Model	Weight Class	Max. Working	Engine Power Rating	Variants*				
	Model	weight Class	Width		VV	VO	VT		
	Models That Fulfill the EPA Tier 3 Emission Standard								
	HD 70	7 t	1,600 mm	55.4 kW	х		х		
(9)	HD 75	8 t	1,780 mm	55.4 kW	х	х	х		
	HD 90	9 t	1,780 mm	100 kW	х	х	x		
	HD 110	11 t	1,780 mm	100 kW	х		Х		

HD+ SERIES ARTICULATED TANDEM ROLLERS

The HD+ series of rollers is perfectly suited for paving large asphalt surfaces and for road construction. They stand out thanks to their high compaction quality and excellent

360-degree visibility. The new Easy Drive operating concept is synonymous with intuitive operation and an ergonomically optimized workplace.

HD+ Series Articula	nted Tandem R	ollers (HD+ 70i - I	HD+ 140(i))								
	Model	Weight Class	Max. Working	Engine Power			١	Variant	s *		
W. F. A.	Model	Weight Class	Width	Rating	VV	VV-S	VO	VO-S	VT	VT-S	ОТ
	Models That Fulfill the EPA Tier 3 Emission Standard										
	HD+ 90	9 t	1,850 mm	100 kW	х		Х		Х		
	HD+ 110	11 t	1,850 mm	100 kW	х		Х		х		
	HD+ 120	12 t	2,150 mm	100 kW	×		Х				
	HD+ 140	14 t	2,310 mm	100 kW	х		х				
	Models That Fulfill the EPA Tier 4 Emission Standard										
	HD+ 70i	7 t	1,635 mm	55.4 kW	х		Х		Х		
	HD+ 80i	8 t	1,815 mm	55.4 kW	х	х	Х	х	Х	х	х
	Models That Fulfill EPA Tier 4/EU Stage V Emission Standards										
	HD+ 70i	7 t	1,635 mm	55.4 kW	х		х		х		
	HD+ 80i	8 t	1,815 mm	55.4 kW	×	х	х	х	Х	х	x
	HD+ 90 i PH**	9 t	1,850 mm	55.4 kW	х	х	х	х	х	х	
	HD+ 90i	9 t	1,850 mm	85 kW	х	х	х	х	Х	х	
	HD+ 110i	11 t	1,850 mm	85 kW	х		х		х		
	HD+ 120i	12 t	2,150 mm	115 kW	х		Х				
	HD+ 140i	14 t	2,310 mm	115 kW	Х		Х				

^{*} VV = two vibrating drums; VO = one vibrating, one oscillating drum; VT = one vibrating drum, one set of tires; -S = split drum; OT = one oscillating drum, one set of tires

^{**} PH = Power Hybrid

HX SERIES PIVOT-STEERED TANDEM ROLLERS

The HX series of pivot-steered tandem rollers offers modern high-performance machines for asphalt paving. The outstanding characteristics of these machines are precision, unsurpassed visibility, and high output. The new Easy Drive operating concept is synonymous with intuitive operation and an ergonomically optimized workplace.

DV+ Series Pivot-Steered Tandem Rollers (HX 70i - HX 90i)										
Model	Model Weight Class		Max. Working	Engine Power	Variants*					
	Model	Weight Class	Width	Rating	VV	VV-S	VO-S	VS-OS	VT-S	
Carried Street	Models That Fulfill EPA Tier 4/EU Stage V Emission Standards									
	HX 70i	7 t	2,770 mm	55.4 kW		х	х	х	х	
	HX 90i	9 t	3,050 mm	74.4 kW	Х	x	x	x	×	

HP SERIES PNEUMATIC TIRED ROLLERS

HAMM has unveiled a completely new generation of pneumatic tired rollers, the HP series. They feature an operator's platform with an unparalleled field of view, a straightforward operating concept, and flexible ballasting. A newly designed, large water tank guarantees a high level of productivity. HAMM has also developed an innovative

additive sprinkling system for the HP series. In addition, HAMM offers an additional water tank with a capacity of 1,500 liters for all models of the HP series. It can be used as a water reservoir for the sprinkling system, but also serves as an easy-to-calculate, versatile additional weight.

HP Series Pneumat	ic Tired Rollers (H	P 180(i) - HP 280(i))							
	Model	Weight Class	Max. Working Width	Engine Power Rating	Wheel Load				
	Models That Fulfill the EPA Tier 3 Emission Standard								
A STATE OF THE STA	HP 180	8 – 18 t	2,084 mm	89 kW	1.0 - 2.2 t				
	HP 240	8 - 18 t	2,084 mm	89 kW	1.0 - 2.2 t				
	HP 280	10 - 28 t	2,084 mm	89 kW	1.3 - 3.5 t				
	Models That Fulfil	Models That Fulfill EPA Tier 4/EU Stage V Emission Standards							
	HP 180i	8 - 18 t	2,084 mm	55.4 kW	1 - 2.2 t				
	HP 280i	10 - 28 t	2,084 mm	85 kW	1.3 - 3.5 t				

^{*} W = two vibrating drums; VO = one vibrating, one oscillating drum; VT = one vibrating drum, one set of tires; -S = split drum; -OS = split oscillating drum

HC SERIES COMPACTORS

HC series compactors offer an innovative and powerful all-inclusive package for earthworks projects. With impressive compaction performance, intuitive handling, and outstanding operator comfort, this series of compactors is

ideal for almost all earthwork tasks. HC series compactors also impress with state-of-the-art, environmentally-friendly engines.

H Series Compactors (HC 110(i) - HC 250(i)) Variants* Drum Width Model Weight Class **Engine Power Rating** VIO Models That Fulfill the EPA Tier 3 Emission Standard HC 110 11 t 2,140 mm 101 kW HC 110 C 11 t 2,140 mm 101 kW HC 130 13 t 2,140 mm 101 kW HC 130 C 13 t 2,140 mm 101 kW HC 160 2,140 mm 101 kW 16 t HC 180 18 t 2,140 mm 155 kW HC 200 20 t 2,140 mm 155 kW HC 200 C 20 t 2,140 mm 155 kW HC 250 C 25 t 2,140 mm 155 kW Models That Fulfill EPA Tier 4/EU Stage V Emission Standards HC 100i 10 t 2,140 mm 85 kW HC 100i C 2,140 mm 10 t 85 kW HC 110i 11 t 2,140 mm 85 kW HC 110i C 11 t 2,140 mm 85 kW HC 120i 12 t 2,140 mm 85 kW HC 120i C 12 t 2,140 mm 85 kW HC 130i 13 t 2,140 mm 119.6 kW HC 130i C 119.6 kW 13 t 2,140 mm HC 140i 119.6 kW 14 t 2,140 mm HC 160i 16 t 2,140 mm 119.6 kW HC 160i C 2,140 mm 119.6 kW 16 t HC 180i 18 t 2,140 mm 160 kW HC 200i 20 t 2,140 mm 160 kW HC 200i C 20 t 2,140 mm 160 kW

2,140 mm

160 kW

25 t

HC 250i C

V = vibrating drum; P = padfoot drum; VIO = combination of vibrating and oscillating drum; R = Rock; C = high climb version

HC COMPACTLINE SERIES COMPACTORS

The innovative HC series CompactLine compactors are the all-round solution for earthworks and landscape gardening.

They impress with easy handling, excellent gradeability, and compact dimensions.

HC CompactLine Series Compactors (HC 50i - HC 70i)										
4.4	Model	Weight Class	D 147 1.1	Engine Dower Bating	Variants*					
ALA	Model	Weight Class	Drum Width	Engine Power Rating	V	VIO	Р			
	Models That Fulfill EPA Tier 4/EU Stage V Emission Standards									
	HC 50i	5 t	1,370 mm	55.4 kW	х		x			
	HC 70i	7 t	1,680 mm	55.4 kW	х	x	x			

HC SERIES COMPACTORS

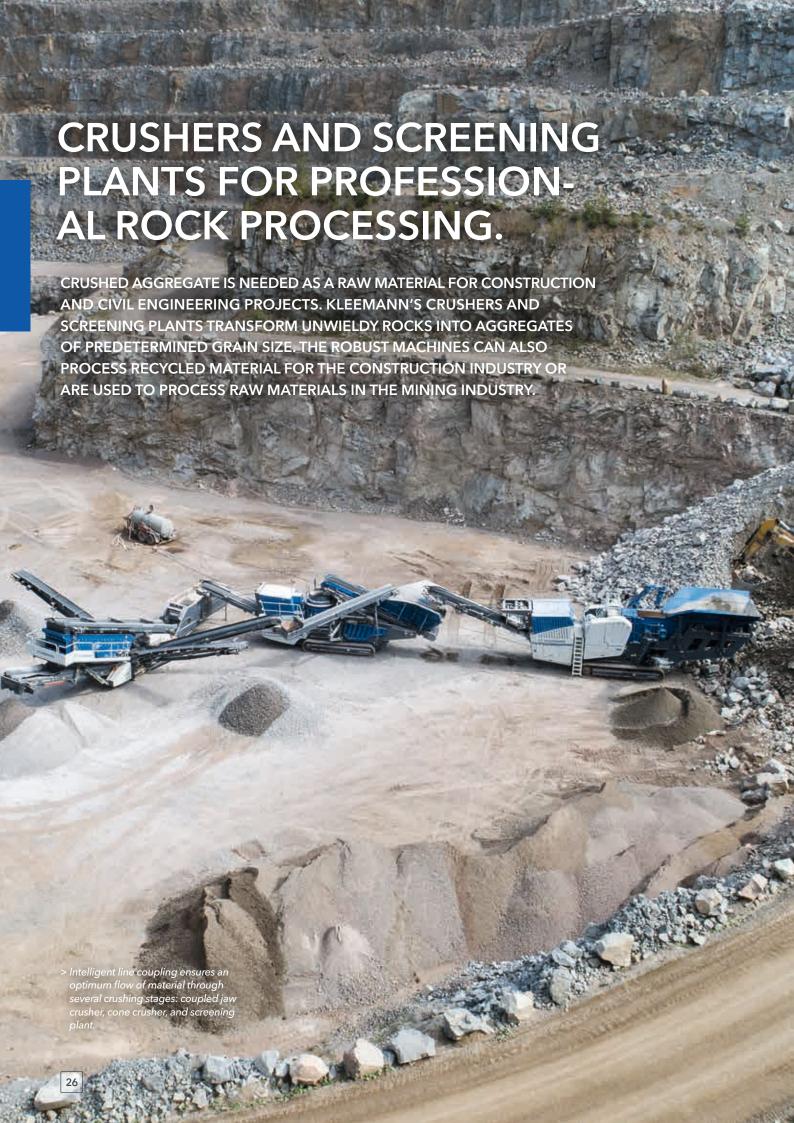
The HC series of compactors for earthworks (HC 119 - HC 129) are characterized by a high degree of comfort,

outstanding ergonomics, and all-round vision, as well as by their excellent compaction performance and gradeability.

HC Series Compactors (HC 119 - HC 129)									
4	Modell	Gewichtsklasse	Bandagenbreite	Motorleistung	Varianten*				
	Modell				V	VIO	Р		
	HC 119	11 t	2,140 mm	81 kW	×				
	HC 129	12 t	2,140 mm	81 kW	x				

www.wirtgen-group.com/products-hamm

^{*} V = vibrating drum; P = padfoot drum; VIO = combination of vibrating and oscillating drum





MOBICAT MOBILE JAW CRUSHERS

The MOBICAT series of tracked mobile jaw crushers stands out for its uncompromising design and robustness. Jaw

crushers operate using the principle of pressure crushing.

MOBICAT Mobile Jaw Crushers



Model	Feed Capacity	Crusher Inlet	Engine Power Rating	Machine Weight*
MC 100(i) EVO	220 t/h	950 x 550 mm	155 - 165 kW**	30,000 kg
MC 110(i) EVO2	400 t/h	1,100 x 700 mm	240 - 248 kW**	42,500 kg
MC 120(i) PRO	650 t/h	1,200 x 800 mm	368 - 410 kW**	72,500 kg
MC 125 PRO	650 t/h	1,250 x 1,000 mm	364 kW	130,000 kg
MC 140 PRO	750 t/h	1,400 x 1,130 mm	438 kW	160,000 kg

MOBIREX MOBILE IMPACT CRUSHERS

The MOBIREX series of tracked mobile impact crushers is used in soft to medium-hard natural rock and for recycling rubble.

In this process, the material to be crushed is captured by a rapidly rotating rotor, is rapidly accelerated, and smashed against a fixed impact plate ("impact toggle").

MOBIREX Mobile Impact Crushers



Model	Feed Capacity	Crusher Inlet	Engine Power Rating	Machine Weight*
MR 110(i) EVO2	350 t/h	1,100 x 800 mm	365 - 371 kW**	44,500 kg
MR 130(i) EVO2	450 t/h	1,300 x 900 mm	368 - 410 kW**	49,500 kg
MR 130(i) PRO	600 t/h	1,300 x 900 mm	478 kW	64,000 kg
MR 122(i) PRO	475 t/h	1,270 x 1,000 mm	364 - 368 kW**	64,000 kg
MR 170 PRO	700 t/h	1,660 x 1,000 mm	481 kW	93,700 kg

^{*} minimum weight without additional options, details of exact overall weights are available on request

^{**} dependent on respective exhaust emission standards

MOBICONE MOBILE CONE CRUSHERS

MOBICONE tracked mobile cone crushers are used for medium-hard to hard and abrasive natural stone as well as for processing raw materials in mining applications. Cone crushers deliver the best final cubic grain sizes in the second and third crushing stage.

MOBICONE Mobile Cone Crushers Model MCO 90(i) EVO2

Model	Feed Capacity	Max. Feed Size	Crusher Diameter	Machine Weight*				
MCO 90(i) EVO2	270 t/h	200 mm	D = 970 mm	43,500 kg				
MCO 110(i) PRO	470 t/h	240 mm	D = 1,120 mm	49,500 kg				
MCO 110 S PRO	450 t/h	200 mm	D = 1,120 mm	72,500 kg				
MCO 130 PRO	590 t/h	330 mm	D = 1,320 mm	75,000 kg				
MCO 130 S PRO	650 t/h	280 mm	D = 1,320 mm	83,000 kg				

MOBISCREEN MOBILE SCREENING PLANTS

Mobile screening plants are ideal for applications that require high output and when material that is difficult to screen has to be separated. Tracked mobile screening

plants from KLEEMANN are available with screens measuring from 3.3 to 12.3 m².

MOBISCREEN Mobile Screening Plants Model



Model	Feed Capacity	Screen Size (W x L)	Engine Power Rating	Machine Weight*
MSS 802(i) EVO	500 t/h	1,550 x 4,880 mm	98 - 99 kW**	30,000 kg
MSC 702(i) EVO	350 t/h	1,550 x 4,500 mm	73 kW**	30,500 kg
MSC 703(i) EVO	350 t/h	1,550 x 4,500 mm	73 kW**	33,500 kg
MSC 952(i) EVO	500 t/h	1,550 x 6,100 mm	87 - 99 kW**	33,000 kg
MSC 953(i) EVO	500 t/h	1,550 x 6,100 mm	87 - 99 kW**	37,000 kg

^{*} minimum weight without additional options, details of exact overall weights are available on request

^{**} dependent on respective exhaust emission standards

MOBIBELT MOBILE STOCKPILE BELTS

MOBIBELT mobile stockpile belts are used for efficient logistics processes on job sites. The units stand out for their short setup times as well as their remarkable flexibility and mobility.

MOBIBELT Mobile Stockpile Belts							
	Model	Feed Capacity	Drop height	Belt Length	Machine Weight		
	MBT 20	450 t/h (600 t/h*)	8,400 mm	19,500 mm	11,200 kg		
	MBT 24	450 t/h (600 t/h*)	10,100 mm	23,000 mm	12,600 kg		
The same of the sa	MBW 15	350 t/h** / 150 t/h***	6,300 mm	15,000 mm	4,500 kg		

- * with hybrid drive concept ** with hydraulic drive *** with electric drive

MOBIREX mobile impact crushers can achieve exceptionally high crushing rates and, above all, excellent cubic results.



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THE NEW MASTERS OF MIXING: MADE IN GERMANY.

WHETHER TRANSPORTABLE OR STATIONARY, ASPHALT MIXING PLANTS FROM BENNINGHOVEN OFFER THE PERFECT BALANCE OF OUTSTANDING PERFORMANCE AND FLEXIBILITY. STRAIGHTFORWARD ASSEMBLY, INNOVATIVE MODULAR CONCEPTS, AND INTELLIGENT CONNECTION TECHNOLOGY ALLOW THE PLANTS TO BE RELOCATED QUICKLY WHILE KEEPING TRANSPORT AND LOGISTICS COSTS TO A MINIMUM.



ECO ASPHALT MIXING PLANTS, OPTIMIZED FOR CONTAINER TRANSPORT

The ECO plant type impressively demonstrates BENNING-HOVEN's technology and high manufacturing standards. Maximum mobility and consequently outstanding flexibility characterize this plant, which is suitable for stationary operation but can also be easily rapidly relocated whenever needed. Thanks to the transport-optimized container

system, the plant components can be quickly and easily loaded, transported, stored, and unloaded. Thanks to its transport-optimized construction and dimensions, it can be transported and rapidly shipped using universally available transport vehicles.

ECO Transportable Asphalt Mixing Plants Model/Type Mixing capaci



Model/Type	Mixing capacity	Mixer	Screening	Hot Ensiling	Loading Silo	RM Additive Rate
ECO 1250 Plus	100 t/h	2.0 t	4 to 5-fold	17 t/55 t/87 t	53 t	70%
ECO 2000	160 t/h	2.0 t	4-fold/ 5-fold/6-fold	17 t/55 t/87 t	up to 400 t	70%
ECO 3000	240 t/h	3.0 t	4-fold/ 5-fold/6-fold	17 t/55 t/87 t	up to 400 t	70%
ECO 4000	320 t/h	4.0 t	4 to 5-fold	17 t/55 t/87 t	up to 400 t	70%

TBA TRANSPORTABLE ASPHALT MIXING PLANTS

TBA mixing plants are suitable for both semi-mobile and stationary applications. The container-type construction of the main components with plug-in wiring results in ideal transportation options and reduces the time needed for setting up the modular system. The plant's high degree of

flexibility, the available options, the large hot ensiling and mix loading silo storage capacities as well as the ability to upgrade components at any time make the TBA an impressive, highly versatile system.

TBA Transportable Asphalt Mixing Plants



Model/Type	Mixing capacity	Mixer	Screening	Hot Ensiling	Loading Silo	RM Additive Rate
TBA 2000 Plus	160 t/h	3.0 t	5 to 6-fold	60 t/80 t/130 t	up to 517 t	40%
TBA 3000	240 t/h	3.0 t	5 to 6-fold	60 t/80 t/130 t	up to 517 t	40%
TBA 3000 Plus	240 t/h	4.0 t	5 to 6-fold	60 t/80 t/130 t	up to 517 t	40%
TBA 4000	320 t/h	4.0 t	6-fold	60 t/80 t/130 t	up to 517 t	40%

RPP ASPHALT MIXING PLANTS/RECYCLING PLANTS

With an impressive production capacity of up to 400 t/h and an unlimited range of equipment options, the RPP series of asphalt mixing plants is the flagship of BENNINGHOVEN's product range.

The high RAP feed rates of up to 100% are one of the most notable features of the RPP. The BENNINGHOVEN

RPP plays a significant role in increasing energy efficiency, cost-effectiveness, and actively protecting the environment. Like all BENNINGHOVEN plants, the RPP models stand out thanks to maintenance-friendly, high-quality components with a long service life that meet all market and environmental requirements.

RPP Stationary Asphalt Mixing Plants							
	Model/Type	Mixing capacity	Mixer	Screening	Hot Ensiling	Loading Silo	Recycling Plant Capacity (RAP additive rate of 100%)
	RPP 3000 Plus	240 t/h	4.0 t	6-fold	80 – 150 t	325 - 645 t	180 t/h
	RPP 4000	320 t/h	4.0 t	6-fold	80 - 320 t	325 - 1,100 t	180 - 220 t/h
	RPP 4000 Plus	400 t/h	5.0 t	6-fold	170 - 320 t	355 - 1,100 t	180 - 220 t/h

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MOBILE AND CONTINUOUS: HIGHLY PRODUCTIVE ASPHALT MIXING PLANTS WITH GREATER FLEXIBILITY

THE CIBER INOVA SERIES OF MOBILE CONTINUOUS ASPHALT MIXING PLANTS. CUTTING EDGE TECHNOLOGY FOR THE PRODUCTION OF ASPHALT MIXES WITH A MIXING CAPACITY OF 100 T/H TO UP TO 200 T/H ON JUST ONE OR TWO SEMI-TRAILERS. FOUR TO SIX SILO FEEDERS WITH INDIVIDUAL WEIGHING. A NEW TECHNOLOGY FOR DRYING THE MINERAL GUARANTEES MAXIMUM HEAT EFFICIENCY, A MORE EFFICIENT DRYING PROCESS, AND LOWER FUEL CONSUMPTION. CIBER BURNERS WITH AN OPTIMAL AND CONSTANT BURNING PATTERN AND AN EXTERNAL MIXING UNIT FOR THE PRODUCTION OF HIGHEST QUALITY ASPHALT. FURTHERMORE, RECYCLING SOLUTIONS ARE ALSO AVAILABLE. A CONTROL SYSTEM WITH DIAGNOSTICS AND REMOTE MAINTENANCE FUNCTIONS OFFERS MAXIMUM PLANT UTILIZATION RATES IN ASPHALT PRODUCTION.





MOBILE CONTINUOUS ASPHALT MIXING PLANTS

The CIBER product range serves the growing market of companies that produce asphalt in a continuous production

process for medium to large job sites and focus on flexibility in application.

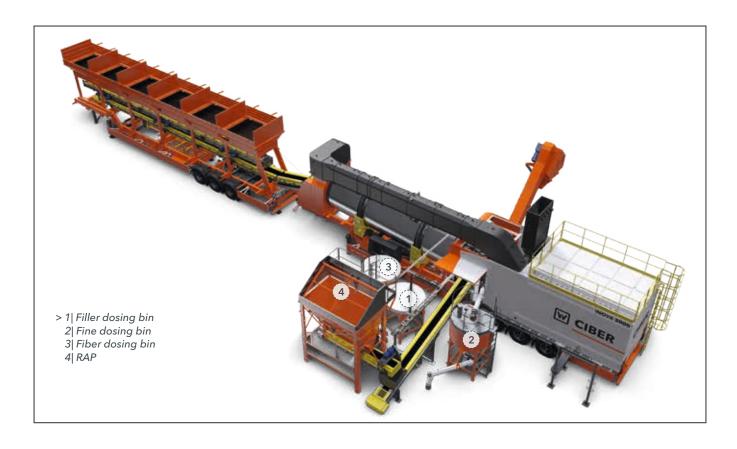
Mobile continous asphalt plant



Model/Type	Production Capacity	Mineral Feeding	Dryer Technology	Burner Output	Mixing Technology	Total Filter Area
iNOVA 1000	50 - 100 t/h	Individual dynamic weighing	Counter flow with Smart Heating System	6,7 MW	Pug Mill with dry mixing zone and mixing time control	518 m²
iNOVA 1200	80 - 120 t/h	Individual dynamic weighing	Counter flow	11,6 MW	Pug Mill with dry mixing zone and mixing time control	720 m²
iNOVA 1500	75 - 150 t/h	Individual dynamic weighing	Counter flow with Smart Heating System	10 MW	Pug Mill with dry mixing zone and mixing time control	777 m²
iNOVA 1502	75 - 150 t/h	Individual dynamic weighing	Counter flow with Smart Heating System	10 MW	Pug Mill with dry mixing zone and mixing time control	777 m²
iNOVA 2000	100 - 200 t/h	Individual dynamic weighing	Counter flow with Smart Heating System	13,3 MW	Pug Mill with dry mixing zone and mixing time control	1.091 m²

INOVA SERIES - OPTIONAL EQUIPMENT

Optional Equipment	
HEAVY OIL KIT	To burn light and heavy oils
TETRAFUEL KIT	For burning light, heavy oils, liquid and natural gases
COMPRESSOR EXTENSION	Compressor position displacement as required
VIDEO CAMERA	Kit with 4 cameras
REMOTE MONITORING SYSTEM	Remote monitoring of production
ADDITIONAL VIBRATOR	Kit of 3 vibrators in bin number 2
FILLER DOSING BIN	Bin of 2 m ³
FINE DOSING BIN	Bin of 4 m ³
FIBER DOSING BIN	Bin of 2 m ³
RECYCLING SYSTEM 25%	RAP in the mixer
ASPHALT FLOW METER	Volumetric or mass meter on request
FUEL FLOW METER	Open circuit operation
GRID	Oversize grid in feeder bins
TOOL BOX	Basic tool kit
ADDITIONAL DOSAGE BINS	Additional bins on request
PRINTER	Industrial printer
SPARE PARTS KIT	Kit with wear items
LEVEL INDICATOR	Aggregate level indicator
TRUCK-ASSISTANT	Light communication system between plant and truck
RADIO	Car radio installed in the cabin
MOISTURE SENSOR	Integrated into the plant's production process







> Top:
The CIBER iNOVA
2000 mobile
continuous asphalt
mixing plant.
Cutting edge
asphalt production
technology that
achieves a mixing
capacity of 200 t/h
with only two
mobile units.

Left:
CIBER INOVA
series. Higher
production capacity on only one or
two semi-trailers,
making them even
easier to transport.

www.wirtgen-group.com/ciber

PRODUCT RANGE: ALWAYS UP-TO-DATE ONLINE

You can find the complete WIRTGEN GROUP product range on our website Market-specific in more than 30 languages and always up-to-the-minute. Choose the ideal new machine, plant, or system for your construction project from our product range. On our website, you will also find details of contact partners at a WIRTGEN GROUP subsidiary or your nearest authorized dealer who can tell you more about our offers and prices.



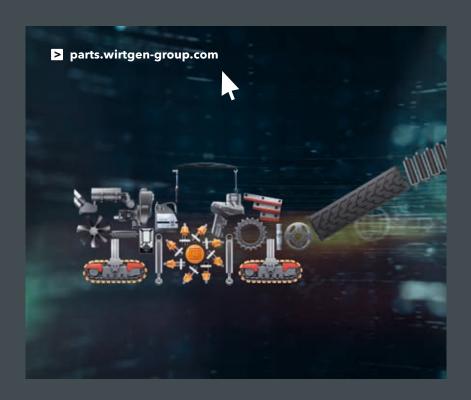


USED MACHINES: THE FIRST CHOICE FOR SECOND HAND

Benefit from the world's largest selection of used WIRTGEN GROUP machines. As a specialist for used machines, we offer a wide range of field-proven WIRTGEN GROUP machines, plants, and systems. MachineFinder searches the world's best selection of used equipment in the construction machinery sector exclusively from WIRTGEN GROUP brand headquarters, subsidiaries, and dealers.







SPARE PARTS: EASY TO FIND AND QUICKLY ORDERED

You can quickly and easily find the right WIRTGEN GROUP spare parts for your machines and systems on our Parts Website. Thanks to our user-optimized search options, you can order the genuine spare parts you need to ensure the long service life of your machines and systems with just a couple of clicks. Genuine WIRTGEN GROUP spare parts - because only the best is good enough.





FINANCING SOLUTIONS: ATTRACTIVE AND TRANSPARENT TERMS AND CONDITIONS

The WIRTGEN GROUP offers its customers around the world attractive financing terms and maximum planning security. Would you like us to make you a concrete leasing or financing offer for the machine, plant or system you need? Our subsidiaries and dealers would be pleased to prepare a transparent and attractive financing solution precisely tailored to your requirements.







WIRTGEN GROUP

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