

# DELIVERY RANGE

**CLOSE TO OUR CUSTOMERS** 

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# WELL ROUNDED.

THE WIRTGEN GROUP IS A GROUP OF COMPANIES ACTIVE IN THE GLOBAL CONSTRUCTION MACHINERY INDUSTRY. OUR STRENGTH RESULTS FROM THE STRENGTH 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. Five specialized production facilities in Germany; three local production facilities in Brazil, China, and India; a large number of our own sales and service companies; and a global dealer network make us successful around the globe. Despite our international alignment, we never lose sight of our roots. Our corporate culture is based 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 established a successful position in our two business segments: with our innovative solutions for new road construction and road rehabilitation, we have become the market leader in the Road Technologies business segment. Our cost-effective and reliable products for the Mineral Technologies business segment offer cutting-edge technology for extracting and processing minerals, recycling building materials, and producing asphalt. 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 unrivaled in asphalt compaction.

KLEEMANN is the 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 mobile asphalt mixing plant specialist and local production facility.

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

\* In India we exclusively offer our product brands WIRTGEN, VÖGELE, HAMM and KLEEMANN.

# SUSTAINABLE ACTION.

Production Systems

Machines & Equipment

Operations

OUR FIELDS OF ACTION

WE ARE AWARE OF OUR RESPONSIBILITY AND ARE MOVING FORWARD CONSCIENTIOUSLY. OUR PLANS FORESEE A SIGNIFICANT REDUCTION OF OUR ECOLOGICAL FOOTPRINT BY 2030:

> 50% LOWER OPERATIONAL CO2E EMISSIONS (SCOPE 1 AND 2)

> 30% LOWER UPSTREAM AND DOWNSTREAM CO<sub>2</sub>E EMISSIONS (SCOPE 3)

WE UTILIZE THE INTERNATIONALLY RECOGNIZED GREENHOUSE GAS PROTOCOL STANDARD FOR THE ACCOUNTING OF OUR  $CO_2E$  EMISSIONS.

#### SUSTAINABLE OPERATION

The strict environmental standards already implemented at all WIRTGEN GROUP factories protect our employees and the environment. These include, above all, energy saving concepts such as the use of geothermal energy for heating, closed-loop water cycles for reducing fresh water consumption, and noise mitigation solutions for the protection of our employees. In the future, all WIRTGEN GROUP factories will work in accordance with the strict standards defined in ISO 14001. And we strongly invest in photovoltaic solutions for emissionfree production of electricity.

#### **MACHINES & EQUIPMENT**

The efficiency of our machines and solutions is decisive for ensuring that our customers can work cost-effectively on their project sites. Digital assistance systems, the use of alternative fuels, and new drive train technologies further reduce carbon emissions. For instance, our first series of batterypowered electric tandem rollers fulfills the demand for local zero-emission operations. If required, and assuming the availability of an electric power source, the Pro series crushers can be used for the purely electric recycling of stone and building rubble.

#### **PRODUCTION SYSTEMS**

Our production systems enable greater sustainability in road construction by optimal combination of machines and special processes. For example, in the case of cold recycling, the asphalt layers removed are recycled and reused in situ. This reduces the need for new materials and a large proportion of the otherwise necessary transportation. This can reduce CO<sub>2</sub> emissions by up to 60 percent. Digital connectivity across entire construction sites is the next step towards further optimization of jobsite efficiency and conscious utilization of resources.

> A 850 KwP solar plant is delivering electricity for our Pune factory since October 2023.



> From 2024 all of our factories will operate in compliance with ISO 14001 certified environmental management systems.



WIRTGEN only lives up to its promise when our customers achieve a competitive edge with our groundbreaking products and technologies. We view ourselves as a reliable partner to our customers.





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!





HAMM is synonymous with innovative compaction technology. To us innovation means that we combine the highest standards of cost-effectiveness with a forward-looking approach to designing the workplace on the job site.





To our employees "Close to our customers" is more than a motto - it's a promise they strive to fulfill every day. With passion and know-how, our experienced team ensures a broad range of services that are tailored to the customers' individual requirements be it in road constructions or the mining and processing of pay minerals. Here, at WIRTGEN INDIA, the delivery of a machine marks the beginning of a long-standing service partnership. This is why we consider ourselves to be more than just a machine supplier. Our team of service experts is always on hand to answer our customers' questions - short response times and fast solutions guaranteed.

#### PRODUCTS THAT PROMISE SUCCESS

With our market leading products and highly developed quality standards we offer the security our customers need to head for success in a harsh competitive environment. Our products are specifically developed to meet the needs of the Indian market. Only the most advanced production processes and ingenious systems are applied

# STRONG IN INDIA



> Whether you are using machines from WIRTGEN, VÖGELE, HAMM or KLEEMANN - the delivery of a machine marks the beginning of a long-standing service partnership.



in our factory in Pune to guarantee top quality. German engineering and quality awareness are our benchmarks. By maintaining a local supply chain we ensure that our machines are manufactured cost-efficiently. This is why our customers profit in two respects. Not only do we deliver solutions that meet the market's needs, but we deliver them at fair prices. With this long-standing tradition, products from WIRTGEN, VÖGELE, HAMM and KLEEMANN ensure our customers' satisfaction and success.

#### WELL POSITIONED WITH A DENSE SALES NETWORK

Our professional sales and service network offers an on-site presence which is renowned for customer-oriented solutions. Moreover, with several sales and service locations across India, an excellent supply of service is assured. Our locally based experts can also count on additional support from the brand headquarters in Germany and can hence always offer our customers the highest level of expertise.



A RELIABLE LOCAL PARTNER IS AN EXTREMELY VALUABLE ASSET. IN ADDITION TO INDIVIDUALLY TAILORED SERVICES, WIRTGEN INDIA OFFERS SOLUTIONS FOR ALL AREAS OF ROAD CONSTRUCTION, AS WELL AS THE MINING AND PROCESSING OF MINERALS.





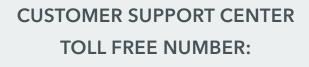
> On the job site or in the workshop: our service is right where you need it.



**CLOSER TO OUR CUSTOMERS WITH** 

# WIRTGEN SARATHI

#### **OUR CUSTOMER SUPPORT CENTER**



1800-267-2600



> ONSITE SERVICE SUPPORT: Connect with our skilled site engineers responsible for servicing your Wirtgen machines, ensuring optimal performance.

> NEW MACHINE ENQUIRIES: Discover the latest innovations and features of our state-of-the-art machines with our knowledgeable support team.

> SPARE PARTS REQUIREMENTS: Swiftly address your spare parts needs and get expert advice on genuine Wirtgen components.

**> ORDER STATUS UPDATES:** Stay informed about the status of your ordered parts, and experience transparency in the delivery process.

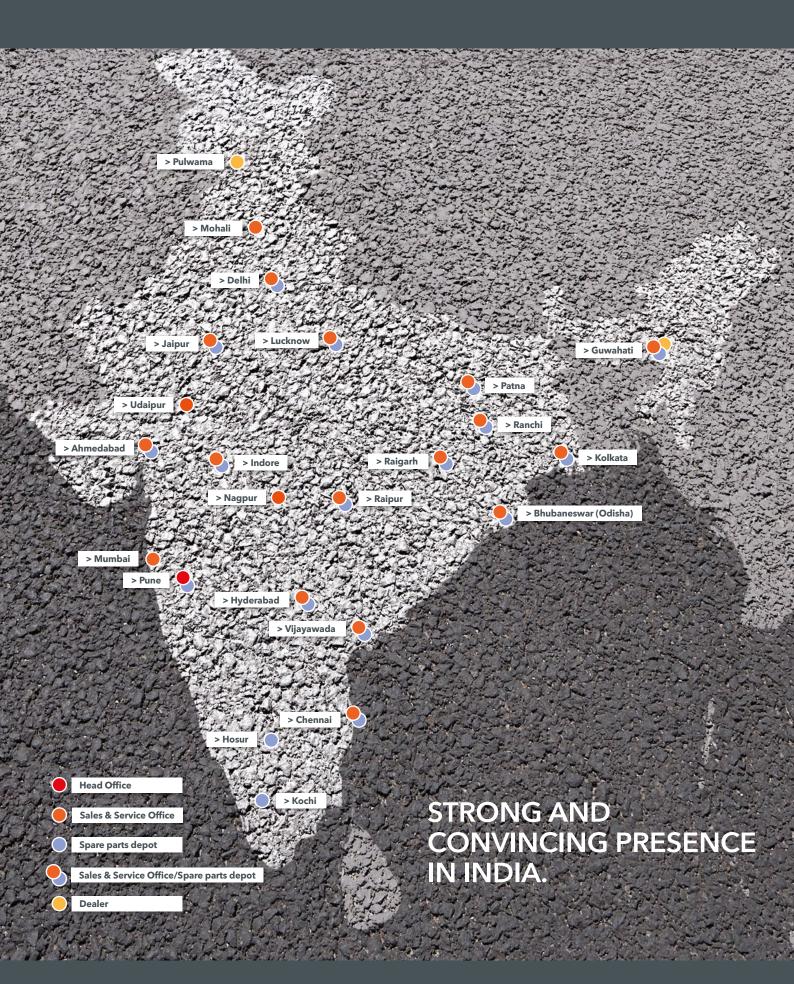
> LOGISTICS UPDATES: Receive real-time updates on logistics, ensuring a smooth flow of operations for your projects.

> ANNUAL MAINTENANCE ENQUIRIES: Plan and schedule annual maintenance for your machines with ease, ensuring longevity and peak performance.

> **CUSTOMER FEEDBACK:** Your opinion matters! Share your valuable feedback on our machines or any other aspect of our services.

**> GENERAL ENQUIRIES:** Have questions? Our team is here to assist you with any general queries, providing comprehensive information.





## MILLING MACHINES FROM THE GLOBAL MARKET LEADER -DESIGNED FOR MAXIMUM PERFORMANCE.

WIRTGEN

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

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WIRTGEN

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> Large milling machines are ideal for the rapid completion of large-scale milling jobs.



#### **COLD MILLING MACHINES**

WIRTGEN cold milling machines cost-effectively remove damaged road pavements. 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	Operating Weight*
	W 50 HR	500 mm	0-180 mm	86 kW/115 HP	5,805 kg
	W 55 HR	500 mm	0-180 mm	86 kW/115 HP	6,800 kg
	W 100 HR	1,000 mm	0-200 mm	155 kW/211 HP	13,600 kg
	W 130 HR	1,300 mm	0-200 mm	155 kW/211 HP	14,100 kg

Compact Milling M	achines				
	Model	Milling Width	Milling Depth	Engine Power	Operating Weight*
	W 155 CF	1,500 mm	0-330 mm	276 kW/375 HP	20,650 kg
	W 185 CF	1,900 mm	0-330 mm	276 kW/375 HP	21,000 kg

Large Milling Machines	
Earge mining machines	

Ĩ	Model	Milling Width	Milling Depth	Engine Power	Operating Weight*
The store	W 200 XP	2,000 mm	0-330 mm	455 kW/619 HP	29,160 kg

\* Weight of machine, half weight of all operating agents, on-board tools, machine operator, no optional equipment features

#### COLD RECYCLERS AND SOIL STABILIZERS

WIRTGEN cold recyclers remove the existing road pavement via milling and mix binding agents like foamed bitumen into the granulated pavement.

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

Cold Recyclers and	l Soil Stabilizers				
	Model	Working Width	Working Depth	Engine Power	Operating Weight**
6.0	WR 200	2,000 mm	0-500 mm	315 kW/428 HP	24,200 kg
	WR 240	2,400 mm	0-510 mm	455 kW/619 HP	30,000 kg
	WR 250	2,400 mm	0-560 mm	571 kW/777 HP	31,700 kg

Rock Crusher					
	Model	Working Width	Working Depth	Engine Power	Operating Weight**
	WRC 240	2,320 mm	0-510 mm	455 kW/610 HP	33,700 kg
	WRC 240i	2,320 mm	0-510 mm	455 kW/610 HP	34,400 kg

Model     Working Width     Working Depth*     Engine Power     Operating Weight**       W 240 CR     2,350 mm     0-350 mm     708 kW/963 HP     48,500 kg	Cold Recyclers						
W 240 CR 2,350 mm 0-350 mm 708 kW/963 HP 48,500 kg	THE	Model	Working Width	Working Depth*	Engine Power	Operating Weight**	
	SAP	W 240 CR	2,350 mm	0-350 mm	708 kW/963 HP	48,500 kg	
W 380 CR     3,800 mm     0-350 mm     708 kW/963 HP     53,000 kg		W 380 CR	3,800 mm	0-350 mm	708 kW/963 HP	53,000 kg	

Mobile Cold Recycling Mixing Plants						
Land - M	Model	Max. Mixing Capacity	Design	Operating Weight**		
	KMA 240	240 t/h	Twin-shaft pugmill	31,650 kg		
-OD-JIC						

The maximum working depth may deviate from the value indicated due to tolerances and wear
Weight of machine, half weight of all operating agents, on-board tools, machine operator, no optional equipment features

Ancillary Equipment for Cold Recycling and Soil Stabilization						
-	Name	Model	Mixing Capacity	Own weight		
	Laboratory-scale twin-shaft pugmill	WLM 30	30 kg	220 kg		
	Name	Model	Bitumen Temperature	Own weight		
	Laboratory-scale foamed bitumen plant	WLB 10 S	140-200°C	270 kg		
	Name	Model	Impact energy, max.	Own weight		
	Laboratory compactor	WLV 1	23 J	170 kg		

#### 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.

Truck-Mounted Spreaders						
1	Model	Container Capacity	Working Width	Spread.quan. 2 km/h	Own weight *	
0-m D	SW 16 MC	16 m <sup>3</sup>	2,360 mm	1-60 l/m²	4,700 kg	
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#### **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 Pav	/ers				
	Model	Max. mould width	Max. mould height	Engine Power	Operating Weight**
	SP 15	1,800 mm Offset	1,300 mm Offset	92 kW/125 HP	10,350 kg
	SP 20	2,500 mm Offset	2,000 mm Offset	118 kW/160 HP	13,900 kg
	SP 25	2,500 mm Offset	2,000 mm Offset	118 kW/160 HP	13,600 kg
	SP 61	4,000 mm Offset	3,000 mm Offset	155 kW/211 HP	17,400 kg

Inset Slipform Pave	ers				
N to and	Model	Paving width	Layer thickness	Engine Power	Operating Weight**
	SP 62	3,500-7,500 mm	0-450 mm	155 kW/211 HP	24,000-34,000 kg
	SP 64	2,000-7,500 mm	0-450 mm	155 kW/211 HP	17,000-45,000 kg
	SP 94	3,500-9,500 mm	450 mm	224 kW/305 HP	24,000-65,000 kg
	SP 124	4,500-12,000 mm	0-450 mm	272 kW/370 HP	56,000-102,000 kg
	SP 164	5,000-16,000 mm	0-450 mm	321 kW/436 PS	140,000 kg

Texture Curing Machines									
1100000	Model	Max. Working Width	Max. Working Height	Engine Power	Operating Weight***				
	TCM 180	18,000 mm	500 mm	441 kW/56 HP	9,100-18,400 kg				
alla a									

Placer/Spreaders					
Visiona Mare	Model	Working Width****	Working height	Engine Power	Operating Weight*
	WPS 62	4,000-7,500 mm	0-500 mm	155 kW/211 HP	35,000 kg
- Andrew					

Weight of machine, half weight of all operating agents, on-board tools, machine operator, no optional equipment features
Weight specifications depend on the installed equipment and paving width
Base machine (WWN 152853) including coolants, lubricants, and hydraulic fluid, with half-filled water tank, half-filled fuel tank, operator, on-board tools, without additional options, with belt conveyor
Special paving widths, paving heights and other options available on request

#### SURFACE MINERS

WIRTGEN surface miners cut up, crush, and load rock in a single operation - without drilling and blasting. This considerably increases the open-cast deposits' degree of exploitation. Surface miners are also used to cut routes or lower tunnel floors.

Surface Miners	_				
	Model	Cutting Width	Cutting Depth	Engine Power	Operating Weight*
	220 SM	2,200 mm	0-300 mm	708 kW/963 HP	53,150 kg
	220 SM 3.8	3,800 mm	0-350 mm	708 kW/963 HP	58,050 kg
	280 SM	2,750 mm	0-650 mm	783 kW/1,065 HP	115,650 kg
	260 SX	2,750 mm	0-650 mm	783 kW/1,065 HP	101,950 kg
	4200 SM	4,200 mm	0-830 mm	1,194 kW/1,623 HP	204,300 kg

\* Weight of machine, half weight of all operating agents, on-board tools, machine operator, no optional equipment features

# 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 RACETRACKS, 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.

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VÖGELE SUPER 1400i: Low emissions, low noise - economical and powerful. W VÖGELE

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#### **MINI CLASS**

Small and efficient: the Mini Class encompasses VÖGELE's small pavers, which are designed both for repair work and for the construction of cycle paths, footpaths and farm

tracks, minor roads, car parks and sports grounds. They fill trenches, pave surfaces in halls or underground car parks and can be used in landscaping projects.

Mini Class					
as as	Model	Max. Paving Width*	Paving Capacity	Engine Power	Operating Weight
<b>NEW</b>	Super 700i	3.2 m	up to 250 t/h	55.4 kW/74 HP	6,500 kg
	Super 800i	3.5 m	up to 300 t/h	55.4 kW/74 HP	6,600 kg

#### **UNIVERSAL CLASS**

Versatile and powerful: the extremely wide range of applications is the most striking feature of pavers in the Universal Class. They handle motorway projects just as well as roundabouts, also because they can be combined with VÖGELE high-compaction technology.

Universal Class					
	Model	Max. Paving Width*	Paving Capacity	Engine Power	Operating Weight**
	SUPER 1400i	7.5 m	up to 600 t/h	110 kW/148 HP	16,500 kg

#### **HIGHWAY CLASS**

Far and wide: the VÖGELE pavers of the Highway Class are perfectly at home on motorways and handling other demanding large-scale projects. Immense pave widths and laydown rates, the possibility of using high compaction technology and plenty of power are all part of the package with these pavers.

Highway Class					
	Model	Max. Paving Width*	Paving Capacity	Engine Power	Operating Weight**
	SUPER 1900-3 (G)	9.2 m	up to 1,000 t/h	145 kW/195 HP	20,580 kg
	SUPER 1900-3 (P)	10 m	up to 1,000 t/h	145 kW/195 HP	21,330 kg
	SUPER 1900-5i	11.5 m	up to 900 t/h	149 kW/200 HP	22,400 kg
	SUPER 2100-5i	14 m	up to 1,100 t/h	187 kW/251 HP	23,300 kg
	SUPER 3000-3i	18 m	up to 1,800 t/h	354 kW/475 HP	31,800 kg

\* The maximum working width is limited by pave speed, type of material, layer thickness, material feed and site conditions

\*\* Operating weight of pavers is with basic width of the screed

#### SPECIAL CLASS

That special something: the Special Class comprises machines for specific applications, such as a spray paver for paving thin overlay "hot on hot" or InLine Pave machine technology for the construction of compact asphalt pavements. This also includes material feeders for the uninterrupted and non-contacting transfer of mix.

Special Class					
- 1	Model	Max. Paving Width*	Paving Capacity	Engine Power	Operating Weight**
	SUPER 1800-3i SprayJet	6 m	up to 700 t/h	129 kW/173 HP	22,420 kg
	SUPER 2100-3i IP	8.5 m	up to 1,100 t/h	186 kW/250 HP	29,000 kg
6 6 91					

#### POWERFEEDER

A feeder is essential to the economical achievement of consistently high-quality results, especially on large-scale job sites. With the MT 3000-3 Standard PowerFeeder and

the MT 3000-3 Offset PowerFeeder, VÖGELE offers cutting-edge technology that sets standards in modern road construction - both in terms of quality and economic efficiency.

PowerFeeder Series									
	Model	Operating speed	Conveying System Capacity	Engine Power	Weight				
	MT 3000-3 Standard	25 m/min	up to 1,200 t/h	142 kW/190 HP	19,665 kg				
	MT 3000-3 Offset	25 m/min	up to 1,200 t/h	142 kW/190 HP	24,185 kg				

The maximum working width is limited by pave speed, type of material, layer thickness, material feed and site conditions

\*\* Operating weight of pavers is with basic width of the screed



#### > Left:

Combined with the cutting-edge AB 480 TV Extending Screed, the SUPER 1400i is capable of building high-quality pavements in varying widths up to 7.5 m through the addition of bolt-on extensions.

Bottom: The large and sturdy material hopper of the SUPER 1400i holds 13 t. Thanks to the low and wide hopper sides, feeding the paver with mix is a fast and easy process.



www.wirtgen-group.com/products-voegele

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

HAMM'S PRODUCT RANGE COMPRISES STATE-OF-THE-ART MACHINES FROM 9 T - 11 T FOR ROAD CONSTRUCTION AND EARTHWORKS. 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.

HAMM

> HAMM HC 119i: 3-point articulation for even weight distribution and excellent on-centre feel.

HAMM



#### HD SERIES OF ARTICULATED TANDEM ROLLERS

The HD series of rollers is perfectly suited for paving large asphalt surfaces and for road construction. They ensure high compaction quality due to large drum diametres and its three-point articulation. In addition they offer the operator a high degree of comfort and visibility.

HD Series of articulated tandem rollers										
	Model	Weight Class	Drum Width	Engine Power	Max. Working Width	Drums/Variants				
	wodei	Weight Class		Engine Fower		VV*				
A	Models that m	eet the CEV Stage IV	Emission Standards							
Contra	HD 99i VV	9 t	1,680 mm	55 kW	1,780 mm	x				
	HD 109i VV	10 t	1,680 mm	55 kW	1,780 mm	х				

#### HC SERIES OF SOIL COMPACTORS

The soil compactors of the HC Series are characterized by high compaction performance, great gradeability, a

high level of comfort, outstanding visibility and excellent ergonomics.

HC Series of soil compactors										
ST	Model	Weight Class	Drum Width	Engine Power	Drums/	'Variants				
Find of	Model			Linginie i Owei	V**	P***				
	Models that meet the (	CEV Stage IV Emission St	andards							
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HC 119i	11 t	2,140 mm	90 kW	х					
	HC 119i D	11 t	2,140 mm	90 kW	х	x				
	HC 139i D	13 t	2,140 mm	90 kW	x	x				

\* VV = 2 Vibrating drums
\*\* V = Vibrating drum
\*\*\* P = Padfoot shells

www.wirtgen-group.com/products-hamm

## CRUSHERS AND SCREENING PLANTS FOR PROFESSIONAL ROCK PROCESSING.

CRUSHED AGGREGATE IS NEEDED AS A RAW MATERIAL FOR CONSTRUCTION AND CIVIL ENGINEERING PROJECTS. KLEEMANN'S CRUSHERS AND SCREENING PLANTS TRANSFORM UNWIELDY BOULDERS INTO AGGREGATE OF PREDETERMINED GRAIN SIZE. THE ROBUST MACHINES CAN ALSO PROCESS RECYCLED MATERIAL FOR THE CONSTRUCTION INDUSTRY OR ARE USED TO PROCESS RAW MATERIALS IN THE MINING INDUSTRY.

> Intelligent line coupling ensures an optimum flow of material through several crushing stages: coupled jaw crusher, cone crusher, and screening plant.



#### 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	Machine Weight*					
	MC 100 EVO	220 t/h	950 x 550 mm	165 kW/221 HP	31,000 kg					
	MC 110 EVO2	400 t/h	1,100 x 700 mm	248 kW/333 HP	42,500 kg					
	MC 120 PRO	650 t/h	1,200 x 800 mm	371 kW/498 HP	72,500 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 collides with a fast-moving rotor, is rapidly accelerated, and propelled against a stationary impact device ("impact plates").

MOBIREX Mobile Impact Crushers						
	Model	Feed Capacity	Crusher Inlet	Engine Power	Machine Weight*	
	MR 100 NEO/ MR 100 NEOe	200 t/h	1,000 x 750 mm	240 kW / 322 HP	29,500 kg	
	MR 110 EVO2	350 t/h	1,100 x 800 mm	371 kW 498 HP	44,500 kg	
	MR 130 EVO2	450 t/h	1,300 x 900 mm	371 kW 498 HP	49,500 kg	
	MR 130 PRO	600 t/h	1,300 x 900 mm	480 kW/643 HP	64,000 kg	

\* Minimum weight without additional options, exact weight specifications available on request

\*\* Depending on the respective exhaust emission standard

#### MOBICONE MOBILE CONE CRUSHERS

The tracked mobile screening plants can be equipped with the Dual Power option, which allows the machines to be powered by electricity only. Cone crushers produce the best final cubic grain sizes in the second and third crushing stage.

MOBICONE Mobile Cone Crushers						
	Model	Feed Capacity	Max. Feed Size	Crusher Diameter	Machine Weight*	
	MCO 90 EVO2	270 t/h	200 mm	970 mm	33,500 kg	
	MCO 110 PRO	470 t/h	240 mm	1,120 mm	49,500 kg	

#### MOBISCREEN MOBILE SCREENING PLANTS

Mobile screening plants are perfect for applications that require high output and when difficult to screen material must be separated. The tracked mobile screening plants can be equipped with the Dual Power option, which allows the machines to be powered by electricity only.

MOBISCREEN Mobile Scalping Screen Plants					
	Model	Feed Capacity	Screen Size (w x l)	Engine Power	Machine Weight
	MSS 502 EVO	350 t/h	1,350 mm x 4,000 mm	77 kW/103 HP	26,500 kg
	MSS 802 EVO	500 t/h	1,550 mm x 4,880 mm	99 kW/133 HP	32,000 kg

MOBISCREEN Mobile Classifying Screen Plants					
	Model	Feed Capacity	Screen Size (w x l)	Engine Power	Machine Weight*
	MSC 702 EVO	350 t/h	1,550 x 4,500 mm	77 kW/103 HP	30,500-38,000 kg
	MSC 703 EVO	350 t/h	1,550 x 4,500 mm	77 kW/103 HP	33,500-41,000 kg
	MSC 952 EVO	500 t/h	1,550 x 6,100 mm	94 kW/126 HP	33,000-40,500 kg
	MSC 953 EVO	500 t/h	1,550 x 6,100 mm	94 kW/126 HP	37,000-44,500 kg

\* Transport weight of basic plant - max configuration (kg), with vibrating grate

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#### MOBIBELT MOBILE STACKERS

MOBIBELT mobile stackers 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.

Model Feed Capa	city Drop Heigh	nt Belt Length	Machine Weight
MBT 20 450 t/h*/600	) t/h** 8,400 mm	19,400 mm	11,200 kg
MBT 24 450 t/h*/600	0 t/h** 10,100 mm	22,700 mm	12,600 kg

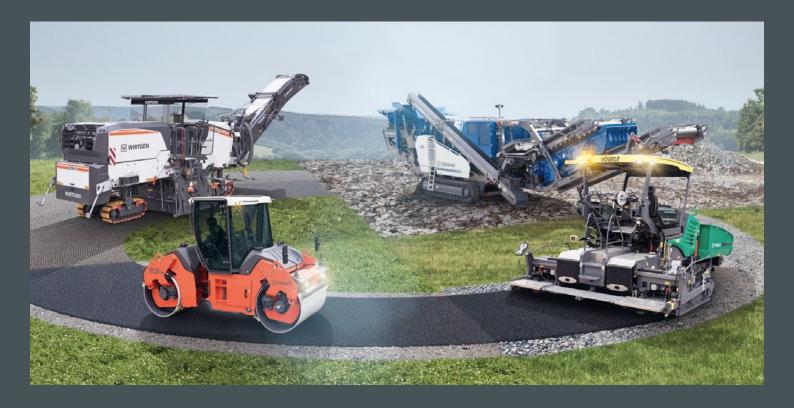
\* with hydraulic drive\*\* with electric drive

MOBISCREEN 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.



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# WIRTGEN GROUP



#### WIRTGEN INDIA Pvt. Ltd.

Gat No 301 & 302, Bhandgaon Khor Road, Village Bhandgaon, Taluka - Daund, Dist Pune, 412214, Maharashtra India Phone: +91 20 67682600 Customer Care Number: 1800 267 2600 E-mail: Sales.india@wirtgen-group.com

www.wirtgen-group.com



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