





PERFECT IN ALL CLASSES The right paver for every job. 08 MINI CLASS

The paver sets the pace of any road construction project. The best roads in the world can only be constructed when this machine works smoothly, delivers high quality and is intuitive to operate. These are our objectives at VÖGELE. With a highly motivated team. With a corporate philosophy which puts everything second to our customers' success. And last but not least, with a huge product range of state-of-the-art pavers, screeds and material feeders. The range covers everything from Mini Class pavers to Highway Class machines and a pave width from 50 cm to 18 m. VÖGELE also provides digital solutions for comprehensive process optimisation, simple job site documentation or paving temperature monitoring. As this diversity impressively demonstrates, we don't just manufacture products; we also provide solutions to give customers the edge and to promote their success in a tough competitive environment.

VÖGELE RANGE OF PRODUCTS

- > Pave width up to 3.5 m
- > Laydown rate up to 300 t/h

12 COMPACT CLASS

- > Pave width up to 5 m
- > Laydown rate up to 350 t/h

16 UNIVERSAL CLASS

- > Pave width up to 10 m
- > Laydown rate up to 700 t/h

20 HIGHWAY CLASS

- > Pave width up to 18 m
- > Maximum laydown rate 1,800 t/h

24 SPECIAI

• 28 POWERFEEDER

- > MT 3000-3(i) Standard
- > MT 3000-3(i) Offset

• 34 EXTENDING SCREEDS

- > Pave width up to 9.5 m

• 36 FIXED-WIDTH SCREEDS

> Pave width up to 18 m

• 38 DIGITAL PRODUCTS

- > VÖGELE RoadScan
- > WITOS Paving
- > WITOS Paving Plus



RANGE OF PRODUCTS | MINI CLASS



• OVERVIEW MINI CLASS

• SUPER 700(i)

• SUPER 800(i)

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. Equipped with the ErgoBasic operating system, the machines are part of the VÖGELE Classic Line.

CLASSIC LINE





SUPER 700(i)	
Maximum pave width	3.2 m
Maximum laydown rate	250 t/h
Layer thickness	up to 15 cm
Transport length (with AB 200)	4.4 m
Transport width	1.33 m



- > Large material hopper with a capacity of 5.8 tonnes > AB 200 V and AB 220 V Extending Screeds
- > Compact dimensions with a clearance width of 1.4 m



SUPER 800(i)	
Maximum pave width	3.5 m
Maximum laydown rate	300 t/h
Layer thickness	up to 20 cm
Transport length (with AB 200)	4.4 m
Transport width	1.33 m

- > 4-cylinder diesel engine delivering 54 (55.4 kW)¹ at 2,200 rpm
 > Maximum pave speed: 30 m/min
 > ErgoBasic operating system
 > Niveltronic Basic System for Automated Grade and Slope Control
 > Large material hopper with a capacity of 5.8 tonnes
 > AB 200 TV and AB 220 TV Extending Screeds
 > Elevible use thanks to a clearance width of 1.4 m.

- > Flexible use thanks to a clearance width of 1.4 m > High precompaction through tamper and vibration









- OVERVIEW COMPACT CLASS
- SUPER 1000(i)
- SUPER 1003(i)
- SUPER 1300
- SUPER 1303
- SUPER 1300-3(i)
- SUPER 1303-3(i)

These are the hallmarks of Compact Class pavers. VÖGELE compact pavers are hence particularly suitable for small to mid-sized construction jobs with confined conditions, such as the construction or rehabilitation of combined foot and cycle paths, city streets, farm tracks and even small to medium-sized areas.

RANGE OF PRODUCTS | COMPACT CLASS CLASSIC LINE PREMIUM LINE



SUPER 1000(i)	
Maximum pave width	3.9 m
Maximum laydown rate	270 t/h
Layer thickness	up to 15 cm
Transport length (with AB 340)	4.95 m
Transport width	1.85 m

- > 4-cylinder diesel engine delivering 54 (55.4 kW)¹ at 2,000 rpm
- > Maximum pave speed: 18 m/min
- > ErgoBasic operating system
- > Niveltronic Basic System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 10 tonnes
- > AB 340 Extending Screed in the V and TV versions
- > Broad range of applications from a pave width of 75 cm and upwards



SUPER 1003(i)	
Maximum pave width	3.9 m
Maximum laydown rate	230 t/h
Layer thickness	up to 15 cm
Transport length (with AB 340)	4.95 m
Transport width	1.85 m

- > 4-cylinder diesel engine delivering 54 (55.4 kW)¹ at 2,000 rpm
- > Maximum pave speed: 18 m/min
- > ErgoBasic operating system
- > Niveltronic Basic System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 10 tonnes
- > AB 340 Extending Screed in the V and TV versions
- > Transport speed up to 20 km/h
- > Turning circle with Pivot Steer 3.8 m



SUPER 1300-3(i)	
Maximum pave width	5 m
Maximum laydown rate	350 t/h
Layer thickness	up to 25 cm
Transport length (with AB 340)	4.95 m
Transport width	1.85 m

- > 4-cylinder diesel engine² delivering 74.4 kW at 2,000 rpm
- > Maximum pave speed: 30 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 10 tonnes
- > AB 340 Extending Screed in the V and TV versions
- > Broad range of applications from a pave width of 75 cm and upwards



SUPER 1303-3(i)	
Maximum pave width	4.5 m
Maximum laydown rate	250 t/h
Layer thickness	up to 25 cm
Transport length (with AB 340)	4.95 m
Transport width	1.85 m

- > 4-cylinder diesel engine² delivering 74.4 kW at 2,000 rpm
- > Maximum pave speed: 30 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 10 tonnes
- > AB 340 Extending Screed in the V and TV versions
- > Transport speed up to 20 km/h
- > With front-wheel drive (6x4)
- > Turning circle with Pivot Steer 3.8 m



SUPER 1300	
Maximum pave width	5 m
Maximum laydown rate	350 t/h
Layer thickness	up to 25 cm
Transport length (with AB 340)	4.95 m
Transport width	1.85 m

- > 4-cylinder diesel engine² delivering 74.4 kW at 2,000 rpm
- > Maximum pave speed: 30 m/min
- > ErgoBasic operating system
- > Niveltronic Basic System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 10 tonnes
- > AB 340 Extending Screed in the T, V and TV versions
- > Broad range of applications from a pave width of 75 cm and upwards



SUPER 1303	
Maximum pave width	4.5 m
Maximum laydown rate	250 t/h
Layer thickness	up to 25 cm
Transport length (with AB 340)	4.95 m
Transport width	1.85 m

- > 4-cylinder diesel engine 2 delivering 74.4 kW at 2,000 rpm
- > Maximum pave speed: 30 m/min
- > ErgoBasic operating system
- > Niveltronic Basic System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 10 tonnes
- > AB 340 Extending Screed in the T, V and TV versions
- > Transport speed up to 20 km/h
- > Turning circle with Pivot Steer 3.8 m



- $^{ ext{1}}$ Output of the i machine for countries with European emissions standard Stage V and US standard EPA Tier 4f.
- $^{\rm 2}$ Complies with European emission standard Stage 3a and US standard EPA Tier 3.

UNIVERSAL CLASS

Versatile and powerful.



- OVERVIEW UNIVERSAL CLASS
- SUPER 1600
- SUPER 1603
- SUPER 1600-3(i)
- SUPER 1603-3(i)
- SUPER 1800-3(i)
- SUPER 1803-3(i)

The outstanding feature of the Universal Class pavers is their enormously wide range of applications. They can handle paving jobs on motorways just as comfortably as roundabouts, partly because they can be combined with VÖGELE's high compaction technology.

18 | 19 RANGE OF PRODUCTS | UNIVERSAL CLASS **CLASSIC LINE** PREMIUM LINE



SUPER 1600	
Maximum pave width	6.3 m
Maximum laydown rate	600 t/h
Layer thickness	up to 30 cm
Transport length (with AB 480)	5.69 m
Transport width	2.55 m

- > 4-cylinder diesel engine² delivering 116 kW at 2,000 rpm
- > Maximum pave speed: 24 m/min
- > ErgoBasic operating system
- > Niveltronic Basic System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 13 tonnes
- > AB 480 TV Extending Screed



SUPER 1603	
Maximum pave width	6.3 m
Maximum laydown rate	600 t/h
Layer thickness	up to 30 cm
Transport length (with AB 480)	6.04 m
Transport width	2.55 m

- > 4-cylinder diesel engine² delivering 116 kW at 2,000 rpm
- > Maximum pave speed: 18 m/min
- > ErgoBasic operating system
- > Niveltronic Basic System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 13 tonnes
- > AB 480 TV Extending Screed
- > Transport speed up to 20 km/h
- > Optionally with front wheel drive (6x4)
- > Turning circle with Pivot Steer 3.5 m



SUPER 1600-3(i)	
Maximum pave width	7.5 m ¹
Maximum laydown rate	600 t/h
Layer thickness	up to 30 cm
Transport length (with AB 500)	5.69 m
Transport width	2.55 m

- > 4-cylinder diesel engine delivering 115 kW at 2,000 rpm
- > Maximum pave speed: 24 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 13 tonnes
- > AB 500 TV and AB 600 TV Extending Screeds



SUPER 1603-3(i)	
Maximum pave width	7 m ¹
Maximum laydown rate	600 t/h
Layer thickness	up to 30 cm
Transport length (with AB 500)	6 m
Transport width	2.55 m

- > 4-cylinder diesel engine delivering 115 kW at 2,000 rpm
- > Maximum pave speed: 18 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 13 tonnes
- > AB 500 TV Extending Screed
- > Transport speed up to 20 km/h
- > Drive optionally 2 rear and 2 front wheels (6x4)
- or 2 rear and 4 front wheels (6x6)
- > Turning circle with Pivot Steer 3.5 m



SUPER 1800-3(i)	
Maximum pave width	10 m
Maximum laydown rate	700 t/h
Layer thickness	up to 30 cm
Transport length (with AB 500 TV)	6.04 m
Transport width	2.55 m

- > 4-cylinder diesel engine delivering 129 kW at 2,000 rpm
- > Maximum pave speed: 24 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 13 tonnes
- > AB 500 (TV, TP1, TP2, TP2 Plus), AB 600 (TV, TP1, TP2, TP2 Plus) **Extending Screeds**
- > SB 300 (TV, TP1, TP2), SB 300 HD TV Fixed-width Screeds



SUPER 1803-3(i)	
Maximum pave width	8 m
Maximum laydown rate	700 t/h
Layer thickness	up to 30 cm
Transport length (with AB 500 TV)	6.04 m
Transport width	2.55 m

- > 4-cylinder diesel engine delivering 129 kW at 2,000 rpm
- > Maximum pave speed: 18 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 13 tonnes
- > AB 500 (TV, TP1) and AB 600 TV Extending Screeds
- > Transport speed up to 20 km/h
- > Drive optionally 2 rear and 2 front wheels (6x4) or 2 rear and 4 front wheels (6x6)
- > Turning circle with Pivot Steer 3.5 m

₩ vögele

- ¹ Maximum pave width is available only with additional equipment on request.
- 2 Complies with European emission standard Stage 3a and US standard EPA Tier 3.



- OVERVIEW HIGHWAY CLASS
- SUPER 1900-5(i)
- SUPER 2100-5(i)
- SUPER 3000-3(i)

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.

RANGE OF PRODUCTS | HIGHWAY CLASS PREMIUM LINE PREMIUM LINE 22 | 23



SUPER 1900-5(i) Maximum pave width 11.5 m Maximum laydown rate 900 t/h Layer thickness up to 40 cm (SB 300) Transport length (with AB 500 TV) 6.68 m Transport width 2.55 m

- > 6-cylinder diesel engine delivering 149 kW at 2,000 rpm
- > Maximum pave speed: 25 m/min
- > ErgoPlus 5 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control and Niveltronic Plus Assist
- > Large material hopper with a capacity of 14 tonnes
- > AB 500 (TV, TP1, TP2, TP2 Plus), AB 600 (TV, TP1, TP2, TP2 Plus) Extending Screeds
- > SB 300 (TV, TP1, TP2), SB 300 HD TV Fixed-width Screeds



SUPER 2100-5(i)	
Maximum pave width	14 m
Maximum laydown rate	1,100 t/h
Layer thickness	up to 40 cm (SB 300)
Transport length (with AB 500 TV)	6.72 m
Transport width	2.55 m

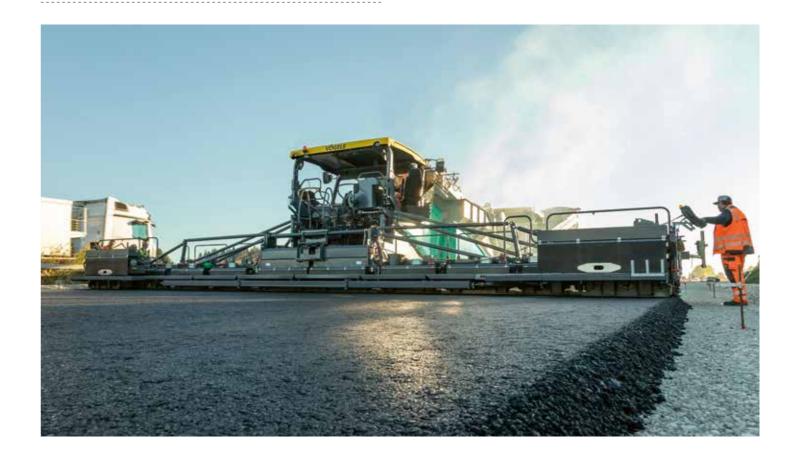
- > 6-cylinder diesel engine delivering 187 kW at 2,000 rpm
- > Maximum pave speed: 25 m/min
- > ErgoPlus 5 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control and Niveltronic Plus Assist
- > Large material hopper with a capacity of 14 tonnes
- > AB 500 (TV, TP1, TP2, TP2 Plus), AB 600 (TV, TP1, TP2, TP2 Plus) Extending Screeds
- > SB 300 (TV, TP1, TP2), SB 300 HD TV, SB 350 (TV, TP1, TP2) Fixed-width Screeds



SUPER 3000-3(i)	
18 m	
1,800 t/h	
up to 50 cm (SB 300/300 HD/350)	
7.44 m	
3 m	

- > 6-cylinder diesel engine delivering 354 kW at 1,800 rpm
- > Maximum pave speed: 25 m/min
- > ErgoPlus 3 operating system
- > Niveltronic Plus System for Automated Grade and Slope Control
- > Large material hopper with a capacity of 18.5 tonnes
- > AB 600 Extending Screed in the TV, TP1, TP2 and TP2 Plus
- > SB 300 (TV, TP1, TP2), SB 300 HD TV, SB 350 (TV, TP1, TP2) Fixed-width Screeds





RANGE OF PRODUCTS | SPECIAL CLASS



• OVERVIEW SPECIAL CLASS

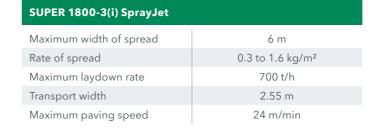
• SUPER 1800-3(i) SPRAYJET

• SUPER 2100-3i IP

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.

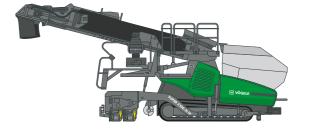








- > Emulsion sprayed in a clean, controlled process at a rate of 0.3 to 1.6 kg/m^2 *
- > ErgoPlus 3 operating concept for paver and spray module
- > Automatic functions simplify preparation of the spray module, the spraying process and care of the spray module
- > 4-cylinder diesel engine delivering 129 kW at 2,000 rpm ¹
- > Material hopper with a capacity of 13 tonnes
- > AB 500 (TV, TP1), AB 600 (TV, TP1) Extending Screeds



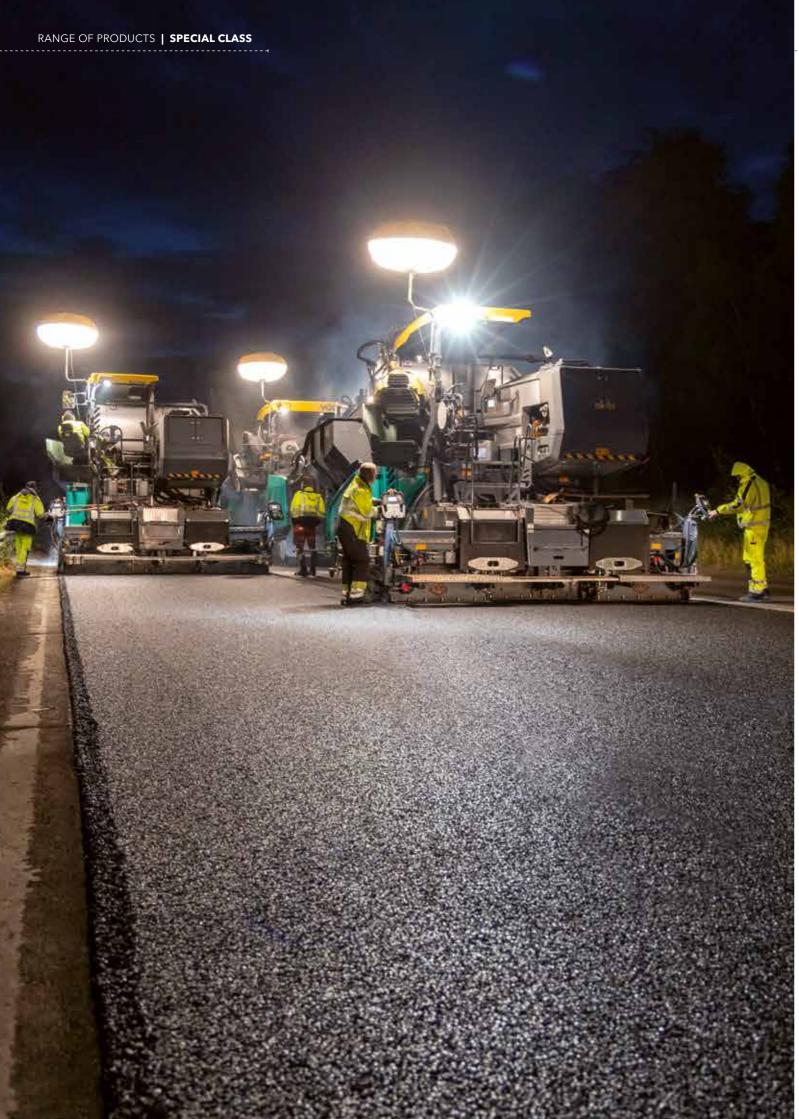
SUPER 2100-3i IP binder course paver for InLine Pave	
Maximum pave width	8.5 m
Maximum laydown rate	1,100 t/h*
Layer thickness	up to 30 cm
Transport width	2.55 m
Maximum paving speed	25 m/min

- > Machine for "hot on hot" paving of compact asphalt pavements
- > AB 600 TP2 Plus High Compaction Screed supports extremely high degrees of compaction
- > The surface course paver can travel over the highly compacted binder course without leaving tracks
- > ErgoPlus 3 operating concept with two paver operator's platforms for the best possible overview and simple operation
- > 6-cylinder diesel engine delivering 186 kW at 2,000 rpm
- > Extra material hopper with a capacity of 20 t
- > AB 600 TP2 Plus Extending Screed



¹ depending on exhaust emission standard

^{*} dependent on type of mix





OVERVIEW POWERFEEDER

• MT 3000-3(i) STANDARD

• MT 3000-3(i) OFFSET

A feeder is essential to the economical achievement of consistently high-quality results, especially on large-scale job sites. With the MT 3000-3(i) Standard PowerFeeder and the MT 3000-3(i) Offset PowerFeeder, VÖGELE offer cutting-edge technology that sets standards in modern road construction both in terms of quality and economic efficiency.

MT 3000-3(i) Standard

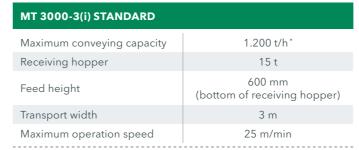
The ultramodern conveying concept reliably allows even large mix trucks to be unloaded rapidly

MT 3000-3(i) Offset

The pivoting and inclining conveyor facilitates a wide range of applications

PREMIUM LINE 30 | 31







- > The diesel heating system reliably keeps the mix at temperature
- > ErgoPlus 3 operating concept ensures that the machine is simple and safe to operate
- > Sophisticated maintenance and service concept facilitates good access to all the relevant points
- > Effective assistance systems make work easier for the operator



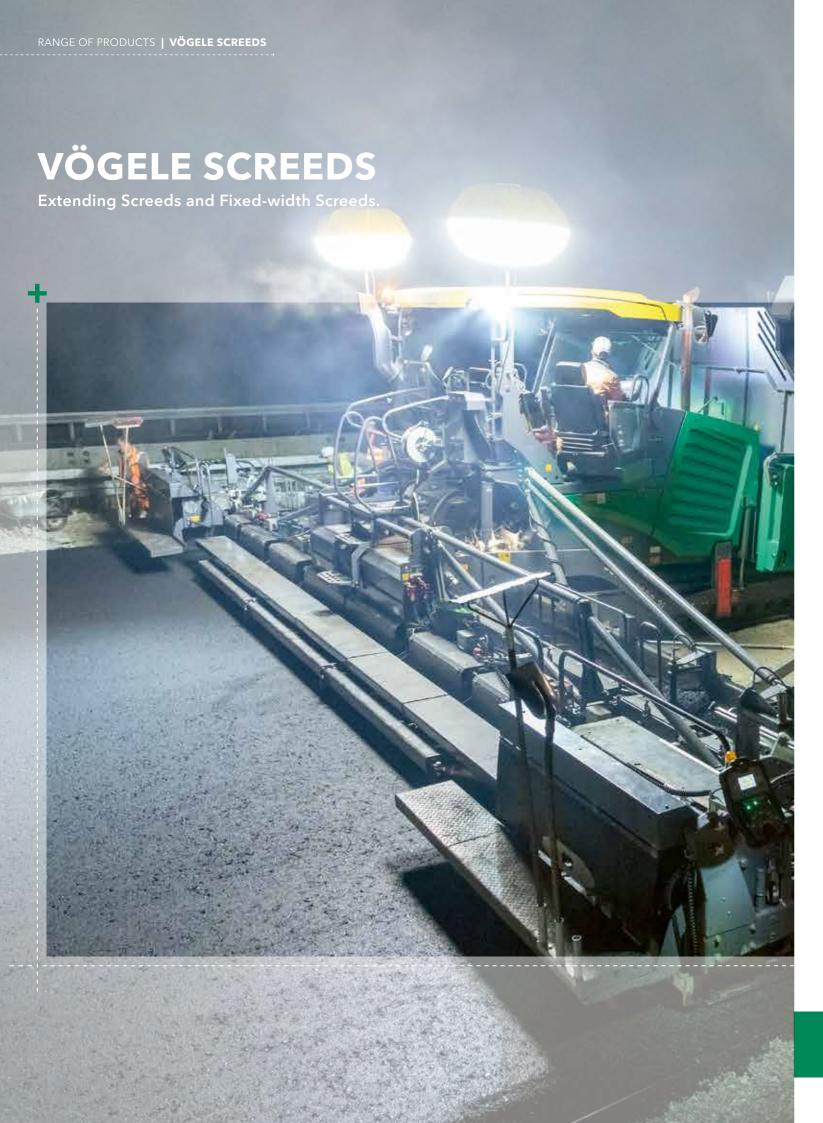
MT 3000-3(i) OFFSET	
Maximum conveying capacity	1.200 t/h*
Receiving hopper	15 t
Feed height	600 mm (bottom of receiving hopper)
Transport width	3 m
Maximum operation speed	25 m/min

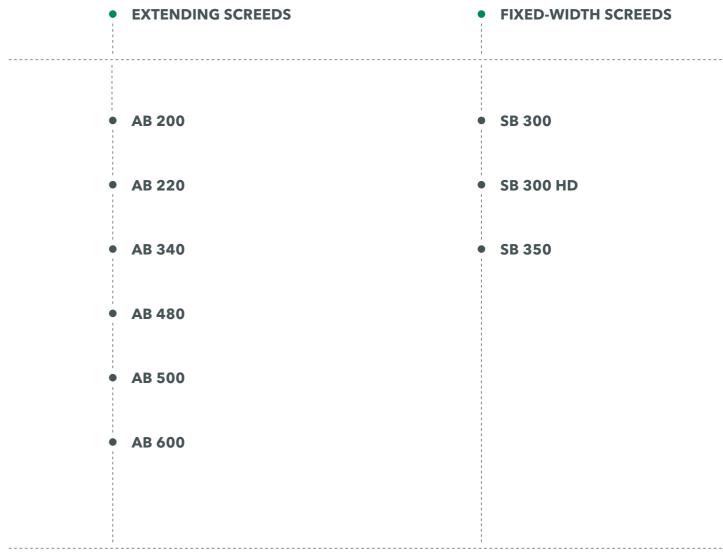
- > Ultramodern material handling concept for rapid unloading of mix trucks
- > The pivoting and inclining conveyor facilitates a wide range of applications
- > The diesel heating system reliably keeps the mix at temperature
- > ErgoPlus 3 operating concept ensures that the machine is simple and safe to operate
- > Sophisticated maintenance and service concept facilitates good access to all the relevant points
- > Effective assistance systems make work easier for the operator



^{*} dependent on type of mix







VÖGELE extending screeds are particularly adaptable, making them ideal for paving in varying widths and on winding roads. They cover a huge range of applications, handling pave widths from 0.5 m to 9.5 m. Depending on the type of paver used, they can be equipped with various compacting systems. The range of compaction equipment extends from the simplest screed version with vibrators (V) to the most powerful high compaction screeds with tamper (T) and two pressure bars (P2).

Fixed-width screeds from VÖGELE deliver absolutely high quality results which are perfectly even. They allow road surfaces to be paved without joints in widths up to 18 m. The SB 300 and SB 350 Fixed-Width Screeds can be configured with a tamper and vibrators (TV) as well as with a tamper and one or two pressure bars (TP1 and TP2). The SB 300 HD is designed specifically for paving non-bituminous mixes when paving sub-bases.

RANGE OF PRODUCTS | EXTENDING SCREEDS



1.1 m
2 m
3.2 m ¹
V TV

- > Layer thickness: up to 20 cm¹
- > Available widths: 35 cm, 60 cm
- > Screed plates and tamper bars heated by electric heating rods
- > Mechanical crown adjustment from -2% to +4%
- > Variable system for pave width reduction from 0.5 m to 1.2 m available



AB 220	
Basic width	1.2 m
Infinitely variable range	2.2 m
Maximum pave width	3.5 m ¹
Compacting systems	V TV

- > Layer thickness: up to 20 cm¹
- > Available widths: 25 cm, 50 cm, 65 cm
- > Screed plates and tamper bars heated by electric heating rods
- > Mechanical crown adjustment from -2% to +4%
- > Variable system for pave width reduction from 0.5 m to 1.2 m available





AB 340	
Basic width	1.8 m
Infinitely variable range	3.4 m
Maximum pave width	5 m ¹
Compacting systems	V TV

- > Layer thickness: up to 25 cm¹
- > Available widths: 25 cm, 40 cm, 55 cm, 80 cm
- > Mechanical/optional hydraulic crown adjustment from -2% to +4%
- > M, W or parabolic profiles can be created
- > Screed plates and tamper bars heated by electric heating rods
- > Variable system for pave width reduction from 0.5 m to 1.2 m available



AB 480	
Basic width	2.55 m
Infinitely variable range	4.8 m
Maximum pave width	6.3 m ¹
Compacting system	TV

- > Layer thickness: up to 30 cm¹
- > Available widths: 25 cm, 75 cm
- > Mechanical crown adjustment from -2% to +4%
- > M, W or parabolic profiles can be created
- > Screed plates and tamper bars heated by electric heating rods



AB 500	
Basic width	2.55 m
Infinitely variable range	5 m
Maximum pave width	8.5 m ¹
Compacting system	TV TP1 TP2 TP2 Plus

- > Layer thickness: up to 30 cm¹
- > Available widths: 25 cm, 75 cm, 125 cm
- > Mechanical crown adjustment from -2,5 % to + 5 %
- > M, W or parabolic profiles can be created
- > Screed plates, tamper bars and pressure bars heated by electric heating rods
- > Adjustable tamper stroke:
- > TP1, TP2: 2, 4 and 7 mm
- > TP2 Plus: 2, 4 and 9 mm



AB 600	
Basic width	3 m
Infinitely variable range	6 m
Maximum pave width	9.5 m ¹
Compacting system	TV TP1 TP2 TP2 Plus

- > Layer thickness: up to 30 cm¹
- > Available widths: 25 cm, 75 cm, 125 cm
- > Mechanical crown adjustment from -2,5 % to + 5 %
- > M, W or parabolic profiles can be created
- > Screed plates, tamper bars and pressure bars heated by electric heating rods
- > Adjustable tamper stroke:
- > TP1, TP2: 2, 4 and 7 mm
- > TP2 Plus: 2, 4 and 9 mm



RANGE OF PRODUCTS | FIXED-WIDTH SCREEDS



3 m
125 cm
16 m ¹
TV TP1 TP2

- > Layer thickness: up to 50 cm¹
- > Available widths: 25 cm, 50 cm, 100 cm, 150 cm
- > Bolt-on extensions (hydraulic): 125 cm
- > Mechanical crown adjustment from -2 % to + 3 %
- > Screed plates, tamper bars and pressure bars heated by electric heating rods
- > Adjustable tamper stroke:
- > Mechanical: 2, 4 and 7 mm
- > Hydraulic: 4 and 8 mm



SB 300 HD	
Basic width	3 m
Bolt-on extensions (hydraulic)	-
Maximum pave width	12 m ¹
Compacting systems	TV Plus

- > Layer thickness: up to 50 cm¹
- > Available widths: 25 cm, 50 cm, 100 cm, 150 cm
- > Mechanical crown adjustment from -2 % to + 3 %
- > Adjustable tamper stroke: 2, 4 and 7 mm
- > With special Plus tamper for greater precompaction
- > For paving very thick crushed-stone bases and anti-freeze layers





SB 350	
Basic width	3.5 m
Bolt-on extensions (hydraulic)	1.25 m
Maximum pave width	18 m
Compacting systems	TV TP1 TP2

- > Layer thickness: up to 50 cm¹
- > Available widths: 25 cm, 50 cm, 100 cm, 150 cm
- > Bolt-on extensions (hydraulic): 125 cm
- > Mechanical crown adjustment from -2 % to + 3 %
- > Screed plates, tamper bars and pressure bars heated by electric heating rods
- > Adjustable tamper stroke:
- > Mechanical: 2, 4 and 7 mm
- > Hydraulic: 4 and 8 mm



- OVERVIEW DIGITAL PRODUCTS
- VÖGELE ROADSCAN
- WITOS PAVING DOCU
- WITOS PAVING PLUS

Top paving quality, networked processes, transparent documentation and tight time tolerances – requirements on modern road construction are stringent. At the same time, contractors are keen to increase their paving efficiency and to reduce the costs of downtime. Whether the focus is on comprehensive process optimisation, simple documentation or paving temperature monitoring, VÖGELE's WITOS Paving Plus, WITOS Paving Docu and RoadScan deliver the right digital solutions for every need.

RANGE OF PRODUCTS | DIGITAL PRODUCTS 40 | 41













- **01** RoadScan: temperature measured comprehensively across full pave width.
- **02** WITOS Paving Docu: the straightforward solution for the digital documentation and analysis of asphalt job sites.
- **03** WITOS Paving Plus: the planning and control module makes it possible to plan projects conveniently on the basis of job site geometry.
- **04** The mixing plant module allows just-in-time supply of the job site.
- **05** All the data for the paving team are displayed in real time in the
- 06 The analysis and documentation module facilitates objective assessment of the project.

VÖGELE DIGITAL PRODUCTS

VÖGELE RoadScan, WITOS Paving Docu and WITOS Paving Plus

- > RoadScan: temperature measured comprehensively across full pave width.
- > WITOS Paving Docu: the straightforward solution for the digital documentation and analysis of asphalt job sites.
- > WITOS Paving Plus: the planning and control module makes it possible to plan projects conveniently on the basis of job site

SCOPE OF OUR DIGITAL PRODUCTS							
Task	Function	VÖGELE RoadScan	WITOS Paving Docu	WITOS Paving Plus			
Data recording	Measure substrate temperatures						
	Document paving temperature	•					
	Document weather data						
Data transfer	Transfer data via USB		•	•			
	Transfer data via wireless			•			
Documentation	Machine documentation		•	•			
	Document process data		•	•			
	Record delivery notes			•			
Networking	WLAN networking on the job site		•	•			
	Paving data live on the job site		•	•			
	Paving data and process data live in the office			•			
	Paving temperature live in the office			•			
	Integrate the mixing plant			•			
	Integrate trucks			•			
Process planning and optimisation	Process planning and control			•			
	Target/actual comparison			•			
	Process optimisation			•			







JOSEPH VÖGELE AG

Joseph-Vögele-Str. 1 67075 Ludwigshafen Germany

T: +49 621 8105-0 F: +49 621 8105-461 M: marketing@voegele.info

> www.voegele.info



For more information scan the code.