

F1800W City pavers



- · Simplified user interface
- Robust & compact design
- · Perfect visibility with slidable seats
- High efficiency drive train
- · High maneuverability

TECHNICAL DATA

MASSES

Mass (incl. standard screed) 10.3 t

DIMENSIONS

Basic width	1.80 m
Working width, hydraulic extendable	3.50 m
Working width, maximum (incl. extension boxes)	4.70 m
Working width, minimum (with reducing shoe)	0.70 m
Front ramp angle	15°
Rear ramp angle	13°

CAPACITY

Placement thickness, min/max	-120 /200 mm
Theoretical placement capacity	350 t/h

MATERIAL HOPPER

Capacity	10.5 t
Hopper width, internal	3040 mm
Dumping height, center	520 mm

OPERATION

Operational Conventional Conventional

Platform Extendable roof, slidable seat station, sliding/tilting control panel, swivel seat

TRACTION

Maximum paving speed 25 m/min
Transport speed 15 km/h

ENGINE

Manufacturer/Model	Deutz, 2.9L TD 4 Cylinder
Rated power	55.4 kW @ 2200 rpm
Emissions according to	Eu Stage V
Electrical system	24 V
Fuel tank capacity	85 I

ENGINE

Manufacturer/Model	Deutz, 2.9L TD 4 Cylinder
Emissions according to	Stage V /Tier 3
Rated power	54 kW @ 2200 rpm
Electrical system	24 V
Fuel tank capacity	73 I

UNDERCARRIAGE

Final drive	Hydrostatic
Front wheels	492/260-378
Rear wheels	385/65-R22,5
Turning radius (inside)	2.51 m
Turning radius (outside)	4.31 m

CONVEYOR

Conveyor control	Proportional speed control, Both sides driven independently, Reversible
Conveyor type	Dual bar feeder
Conveyor width	700 mm

AUGER

Auger control	Proportional speed control, Both side driven independently
Auger diameter	320 mm

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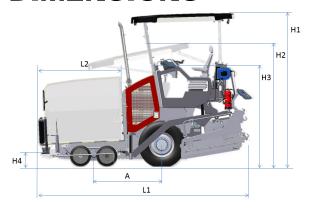


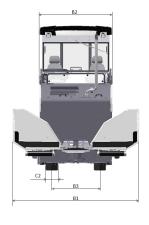
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DIMENSIONS







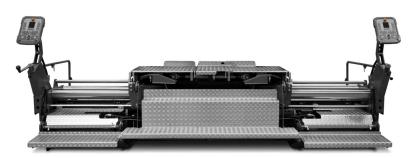
DIMENSIONS

A. Wheelbase	1.60 m
B1. Width, max.	3.15 m
B2. Width, standard	1.80 m
B3. Width, center of wheels	1.45 m
H1. Height, max.	3.60 m
H2. Height, transport	2.92 m
H3. Height	2.40 m
H4. Dumping height	0.50 m
L1. Length	4.99 m
L2. Length, hopper	1.99 m

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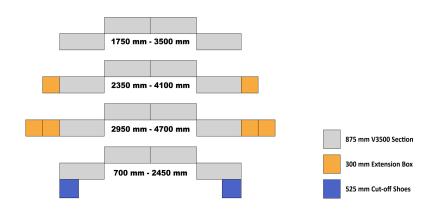
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COMPATIBLE SCREEDS

V3500 V / V E / TV / TV E



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