

F1800C City pavers



TECHNICAL DATA MASSES

DIMENSIONS

Mass (incl. standard screed)

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 controls

TRACTION

Maximum paving speed	25 m/min
Transport speed	4 km/h

ENGINE

Manufacturer/Model	Deutz, 2.9L TD 4-Cylinder
Rated power	50 kW @ 2200 rpm
Emissions according to	Stage V /Tier 3
Electrical system	24 V
Fuel tank capacity	73

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

UNDERCARRIAGE

Final drive	Hydrostatic
Crawler length	2090 mm
Crawler width	260 mm

CONVEYOR

10.5 t

Conventional

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

AUGER

Proportional speed control, Both sides driven independently
320 mm
200 mm

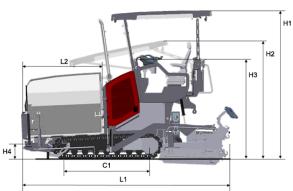


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B1. Width, max.	3.15 m
B2. Width, standard	1.80 m
B3. Width, center of tracks	1.20 m
C1. Track length	2.09 m
C2. Track width	0.26 m
H1. Height, max.	3.60 m
H2. Height, transport	2.92 m
H3. Height	2.40 m
H4. Dumping height	0.50 m
L1. Length	4.99 m
L2. Length, hopper	1.99 m

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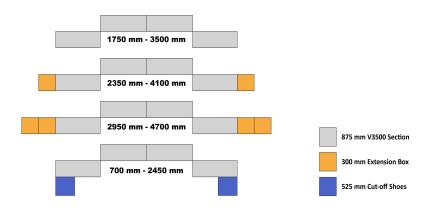






COMPATIBLE SCREEDS

V3500 V / V E / TV / TV E



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