

Dynapac F1000W (T4)

Highway pavers



Technical data

Masses	
Weight	15150 kg

Dimensions	
Basic width	3.05 m
Working width, max.	7.93 m
Working width, minimum (with reducing shoe)	2.44 m

Capacity	
Placement thickness (max)	305 mm
Theoretical placement capacity	1600 t/h
Practical placement capacity	900 t/h

Material hopper	
Capacity	6.65
Dumping height (center/outside)	406 mm /686 mm
Hopper width, internal	3226 mm

Traction	
Paving speed	0-39 m/min
Maximum paving speed	87 m/min
Transport speed	19.0 km/h

Operation	
Operator console	Dual Swing out
Dashboard	Ergonomic dashboard with Multifunction display on each console

Engine	
Manufacturer/Model	Cummins QSB 6.7-220
Type	6 cylinder water cooled diesel engine with hydraulically driven fan
Rated power, SAE J1995	162 kW (220 hp) @ 2000 rpm
Electrical system	24 V
Generator (tractor mounted)	34 kW, 60 Hz, Drive: Hydraulic
Fuel tank capacity	370 l
Emissions according to	Tier 4i

Undercarriage	
Drive wheels	2x Hydrostatic Drives
Front wheels	102x406x559
Turning radius (inside)	1.50 m
Tyre size	18.00R25

Conveyor	
Conveyor type	Dual bar feeder
Conveyor width	2 x 685 mm
Conveyor control	Two independent conveyor half's with infinitely variable speed. Both half's can be controlled separately. Conveyor control independent of Augers by Ultrasonic sensors.

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Auger diameter	Ø 406 mm
Auger control	Two reversible augers with proportional speed control. Left and right augers to be controlled separately by Ultrasonic sensors.

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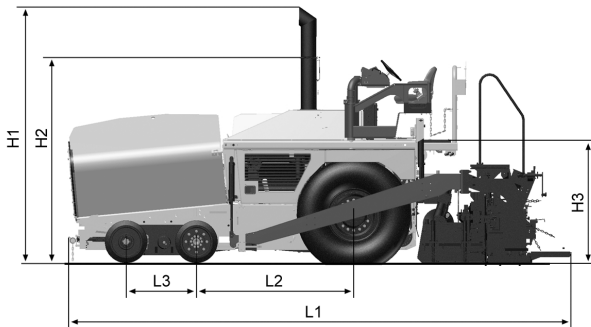
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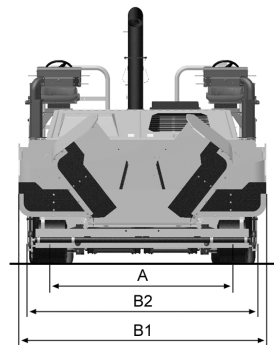
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Dimensions	
A. Wheelbase	2413 mm
B1. Width, max.	3277 mm
B2. Width, standard	3050 mm
H1. Height, max.	3353 mm
H2. Height, with folded exhaust	2693 mm
H3. Height	1600 mm
L1. Length	6655 mm
L2. Length, wheelbase	2032 mm
L3. Length, wheel module	940 mm



Suitable screeds					
Model	Basic width	Working width, hydraulic extendable	Working width, max.	Compacting elements	Heating system
Carlson EZIV-1019	3.05 m	5.80 m	7 m	Vibration	Electrical
Carlson EZ-R2-10	3.05 m	5.94 m	8.53 m	Vibration	Electrical

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