

F1250CS PLUS

Compact Pavers





Options

	Standard	Option
High-Res display for machine controls	✓	
Eco-Mode	✓	
Automatic controls for material transport	✓	
Adjustable hopper outer flaps	✓	
Proportional conveyor controls	✓	
Proportional independent auger controls	✓	
RC360 remote control		✓
Fume ventilation system		✓
Hydraulic front flap		✓
Hydraulic auger height adjustment		✓
USB charging Socket		✓
Additional LED lights		✓
Wide range of leveling systems		✓

Engineered for Excellence

- Dynapac Pave Manager Basic User Concept
- Theoretical paving capacity up to 300 t/h
- 54kW Deutz TD 2.9 L4 Engine (EU Stage V / Tier III)
- Maximum paving width of 3.50m
- Hopper outer flap adjustment for excavator feeding
- Robust screed design
- Remote controllable with RC360

Technical Data

Masses

Weight (incl. standard screed)	7.0 t
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Conveyor

Conveyor type	One splitted, reversible conveyor with center cover
Conveyor width	620 mm

Engine

Manufacturer / Model (Stage V)	Deutz TD2.9 L4
Manufacturer / Model (Stage IIIA)	Deutz TD2.9 L4
Emissions according to	EU Stage V / EU Stage IIIA
Rated power (Stage V)	55.4 kW @ 2200 rpm
Rated power (Stage IIIA)	54 kW @ 2200 rpm
Peak power	55.4 kW
Electrical system	2 x 12V, 72Ah
Fuel tank capacity	85 L

Drive

Undercarriage type	Crawler
Crawler length	1400 mm
Crawler width	200 mm
Max. paving speed	27 m/min
Max. transport speed	3.3 km/h

Emission Standards

Sound capacity level	104 dB(A)
Sound pressure level at the operator's position (at the height of the head)	86 dB(A)

Hopper

Hopper Volume	2.5 m ³ / 5.5 t
Dumping height, center	570 mm
Hopper width, internal	2760 mm

Generator (For Electric Screeds)

Type	Synchron
Nominal power	35 kVA
Peak power	45 kVA

Working Width

Minimum working width (with reducing shoe)	0.50 m
Maximum working width	3.50 m
Working width (hydraulic extendable)	2.40 m

Dimensions

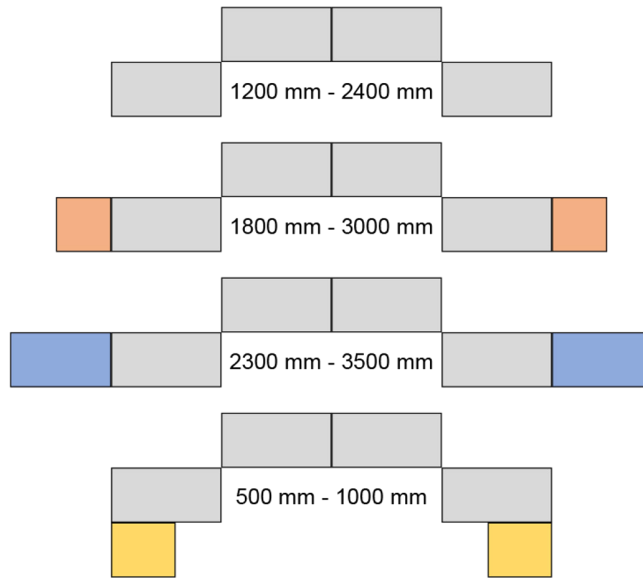
Basic width	1.20 m
Transport length	4.38 m
Front ramp angle	14°

Capacity

Paving thickness (min/max)	-150 mm / 200 mm
Theoretical paving capacity	300 t/h

Screeds

V2400 TV / TV E



600 mm V2400 section



300 mm extension boxes



550 mm extension boxes

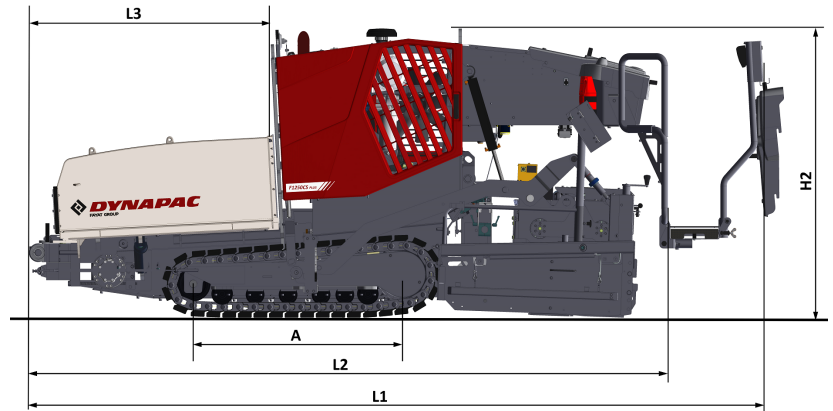


350 mm cut-off shoes

Dimensions

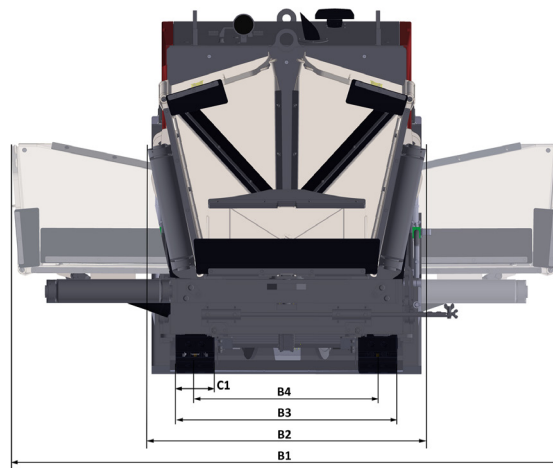
SIDE VIEW

A	1.40 m	Axle Track
H2	2.02 m	Transport Height
L1	4.79 m	Length
L2	4.38 m	Transport Length
L3	1.61 m	Hopper Length



FRONT VIEW

B1	2.82 m	Max. Width
B2	1.45 m	Transport Width
B3	1.14 m	External Crawler Width
B4	0.94 m	Center Crawler Width
C1	0.32 m	Crawler Width



Highlights

Remote Control RC360

Control the machine from distance and set the right focus points with the **RC360 Remote Control**. All machine functions right at your finger tips while **freely moving around the machine**. The safe bet: Tip over **emergency stop and collision detection** included. If you are in the way the machine **automatically stops**.



Easy Handling

The **big color display** gives direct access to frequently needed information. Haptics is key: The **robust toggle switches** allow easy machine understanding and blind controls. Let the **sensor system** take over and enjoy proportional sensor based **material feeding**.





Ensure a comfortable material feeding by **excavator with adaptable hopper wings** to create a funnel. Make sure to not be exposed to asphalt fumes all day with the **integrated fume suction system**. The optimized airflow ensures to keep the **engine air flow away** from the screed operators.

**Made For
The Job**



Enjoy the well-known **Dynapac Screed performance** in a small form factor. Best in class stability and smoothness. Running short on Highway Jobs? Do not hesitate to place the F1250CS next to a Dynapac Highway paver due to **matching compaction performances** on TV screeds across the classes. Extend the screed within minutes to **reach a width of 3.5 m** thanks to the **integrated quick coupling system**.

**Small Size
Big Power**

Questions? We're Happy to Help

Find your closest dealer at [dynapac.com](https://www.dynapac.com)

