# **Dynapac F1200CS**



### Compact pavers



### **Technical data**

Masses	
Mass (incl. standard screed)	5.9 t

Dimensions	
Basic width	1.20 m
Working width, max.	3.10 m
Working width, hydraulic extendable	2.40 m
Working width, minimum (with reducing shoe)	0.30 m
Front ramp angle	15,5°

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

Material hopper	
Capacity	2.3 m³ (5.0 t)
Dumping height, center	570 mm
Hopper width, internal	2830 mm

Traction	
Paving speed	up to 27 m/min
Transport speed	3.3 km/h

Operation	
Operator console	Slidable left/right
Platform	Extendable platform

Engine	
Manufacturer/Model	Deutz TD2.9 L4
Emissions according to	Tier 3/Tier 4
Rated power	54 kW (72 hp) @ 2200 rpm
Electrical system	2 x 24V, 72 Ah
Fuel tank capacity	85 I

Undercarriage	
Crawler length	1390 mm
Crawler width	205 mm
Final drive	Direct drive over transmissions

Conveyor	
Conveyor type	Splitted conveyor drive with center cover
Conveyor width	650 mm
Conveyor control	Automatic with limit switches

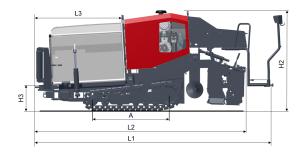
<b>FFC</b> Auger	
Auger diameter	320 mm
Auger control	Automatic with ultrasonic sensor
Auger height adjustment	Infinitely variable by 150 mm

## Dynapac F1200CS





### **Technical data**





Dimensions	
A. Axle track	1390 mm
B1. Width, max.	2830 mm
B2. Width, standard	1200 mm
B3. Width, center of tracks	940 mm
C1. Track width	205 mm
H2. Height, transport	1900 mm
H3. Height	490 mm
L1. Length, total	4360 mm
L2. Length, transport	3880 mm
L3. Length, hopper	1310 mm



### Standard equipment

2 front & 2 rear lights, Conventional electrics, Conveyor reversible (splitted), Dashboard with toggel switches, Eco Mode, Extendable steps operator platform, Hopper hydraulic separate control, Mechanical auger height adjustm., Mechanical conveyor limit switches, Ultrasonic sensors auger



#### Optional equipment

Back-up alarm, Cut off shoes (250mm or 350mm), Emulsion spray equipment (Gloria), Emulsion spray equipment, pump, hose dispensor, Fire extinguisher, First aid kit, Foldable material guide plates, LED lights, Light for auger compartment, Material laying kit (left or right), Panolin bio hydraulic oil, Remote steering device, Rotating flashing beacon, Side shield easy adjust, Special painting, Working widths

Suitable screeds					
Model	Basic width	Working width, hydraulic extendable	Working width, max.	Compacting elements	Heating system
Dynapac V240TVE	1.20 m	2.40 m	3.10 m	Vertical tamper /vibration	Electrical
Dynapac V240TV	1.20 m	2.40 m	3.10 m	Vertical tamper /vibration	Propane (LPG)