Dynapac F1200CS



Compact pavers



Technical data

Masses Masses	
Paver weight (incl. standard screed)	13,000 lbs

Dimensions	
Basic width	3.9 ft
Working width, max.	10.2 ft
Working width, hydraulic extendable	7.9 ft
Working width, minimum (Cut Off Shoe)	0.98 ft
Front ramp angle	15,5°

Capacity	
Paving thickness (max/min)	7.9 /-5.9 in
Theoretical placement capacity	300 t/h

Material hopper	
Capacity	81 cu. ft. (11,000 lbs)
Dumping height, center	22 in
Hopper width, internal	111 in

up to 90 ft/min
180 fpm

Operation stations	
Control consoles	Slidable left/right
Platform	Extendable platform

Engine		
Manufacturer/Model	Deutz TD2.9 L4	
Emissions according to	US T4f	
Rated power	66 hp @ 2,200 rpm	
Electrical system	2 x 24V, 72 Ah	
Fuel tank capacity	22 gal	

Undercarriage	
Crawler length	54.7 in
Crawler width	8.1 in
Final drive	Direct drive over transmissions

Conveyor	
Conveyor type	Splitted conveyor drive with center cover
Conveyor width	25.6 in
Conveyor control	Automatic with limit switches

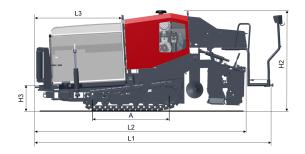
FFC Auger	
Auger diameter	12.6 in
Auger control	Automatic with ultrasonic sensor
Auger height adjustment	Infinitely variable by 6 in

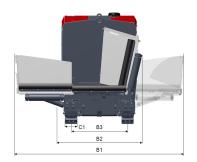
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Technical data





Dimensions	
A. Axle track	54.7 in
B1. Width, max.	111.4 in
B2. Width, standard	3.9 ft
B3. Width, center of tracks	37.0 in
C1. Track width	8.1 in
H2. Height, transport	74.8 in
H3. Height	19.3 in
L1. Length, total	14.3 ft
L2. Length, transport	3880 mm
L3. Length, hopper	51.6 in



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, back
up alarm, emulsion spray equipment, pump, foldable material guide plates,
LED lights



Optional equipment

Cut off shoes (9.8 in or 13.8 in), Emulsion spray equipment (Gloria), hose dispensor, Fire extinguisher, First aid kit, 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	3.94 ft	7.87 ft	10.17 ft	Vertical tamper /vibration	Electrical
	Dynapac V240TV	3.94 ft	7.87 ft	10.17 ft	Vertical tamper /vibration	Propane (LPG)