Dynapac F1250CS







Technical data

Masses	
Paver weight (incl. standard screed)	15,400 lbs

Dimensions	
Basic width	3.9 ft
Working width, max.	11.5 ft
Working width, hydraulic extendable	7.9 ft
Working width, minimum (Cut Off Shoe)	1.64 ft
Front ramp angle	14°

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

Undercarriage	
Crawler length	55.1 in
Crawler width	7.9 in
Final drive	Direct drive over transmissions

Propulsion	
Paving speed	up to 90 ft/min
Transport speed	180.45 fpm

Operation stations	
Control consoles	Slidable left/right
Platform	Extendable platform

Engine	
Manufacturer/Model	Deutz TD2.9 L4
Emissions according to	EU Stage V /EPA Tier 4f
Rated power	55.4 kW (75 hp) @2200 rpm
Electrical system	2 x 24V, 72 Ah
Fuel tank capacity	22 gal

Engine	
Manufacturer/Model	Deutz TD2.9 L4
Emissions according to	EU Stage III /EPA Tier 3
Rated power	54 kW (73hp) @2200 rpm
Electrical system	2 x 24V, 72 Ah
Fuel tank capacity	22 gal

Material hopper	
Capacity	2.5 m³ (5.5 t)
Dumping height, center	22 in
Hopper width, internal	111 in

Conveyor	
Conveyor type	Splitted conveyor drive with center cover
Conveyor width	24.4 in
Conveyor control	Automatic with limit switches

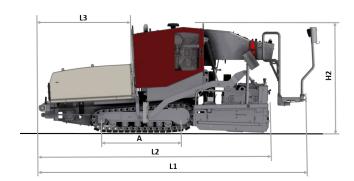
Auger	
Auger diameter	12.6 in
Auger control	Automatic with ultrasonic sensor
Auger height adjustment	Infinitely variable by 6 in

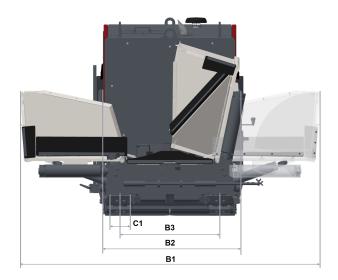
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Dimensions	
A. Axle track	55.1 in
B1. Width, max.	111.0 in
B2. Width, standard	56.3 in
B3. Width, center of tracks	37.0 in
C1. Track width	7.9 in
H2. Height, transport	79.5 in
L1. Length, total	187.4 in
L2. Length, transport	175.2 in
L3. Length, hopper	64.5 in

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Standard equipment

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



Optional equipment

Back-up alarm, Reduction shoes (0.5 working width), Working widths (3.1m + 3.5m), Emulsion spray equipment with pump and hose dispenser, Fire extinguisher, First aid kit, 4x LED lights, Light for auger compartment, Bio degradable hydraulic oil, Remote steering device, Rotating flashing beacon, Heatable side shields, Special painting,