Dynapac F2500CS

Tracked pavers





Technical data

Masses	
Weight (incl. standard screed)	18 t
Dimensions	0.55

Dimensions	
Basic width	2.55 m
Working width, max.	9.00 m
Working width, minimum (with reducing shoe)	2.05 m
Front ramp angle	15°

Capacity	
Placement thickness (max)	310 mm
Theoretical placement capacity	750 t/h

Material hopper	
Capacity	6.0 m ³
Dumping height (center/outside)	555mm/560mm
Hopper width, internal	3,292 mm

Traction	
Maximum paving speed	30 m/min
Transport speed	4 km/h

Engine	
Manufacturer/Model	Cummins QSB 6.7-C173
Emissions according to	Stage IIIA (Tier 3)
Rated power, SAE J1995	129 kW @ 2200 rpm with stepless rpm control
Electrical system	24 V
Fuel tank capacity	320 ا

Undercarriage	
Crawler length	2,900 mm
Crawler width	320 mm

Conveyor	
Conveyor type	Dual bar feeder
Conveyor width	2 x 655mm
Conveyor control	Automatic with limit switches

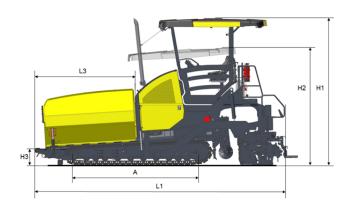
Auger	
Auger diameter	380 mm
Auger control	Automatic with ultrasonic sensors

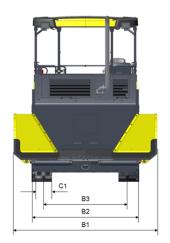
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Dimensions	
A. Axle track	2,900 mm
B1. Width, max.	3,400 mm
B2. Width, standard	2,550 mm
B3. Width, center of tracks	1,992 mm
C1. Track width	320 mm
H1. Height, max.	3,900 mm
H2. Height, transport	3,100 mm
H3. Height	492 mm
L1. Length	6,145 mm
L3. Length, hopper	2,123 mm