XD25 70W

Highway Paver



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DYNAPAC
FAYAT GROUP



Technical Data

Push Roller System

Standard	Fixed, pivotable
Option	Hydraulic damping and stepless adjustable (20cm) with automatic function

Material Hopper

Dumping height	590 mm
Hopper length	2.12 m
Hopper volume	6 m3 /12 t
Hopper width, internal	3290 mm

Conveyor

Conveyor control	Proportional with paddle sensor
Conveyor type	Dual Conveyor, reversible
Conveyor width	2x 580 mm

Engine

Manufacturer /Model	Cummins B6.7-C173
Emissions according to	Stage V
Rated power, SAE J1995	129 kW @ 2200 rpm
Peak power	145 kW
DEF tank capacity	37 l
Fuel tank capacity	362 l
Average fuel conumption	9.45 l/h
After treatment	DOC + DPF + SCR

Engine

Manufacturer /Model	Cummins QSB6.7-C173
Emissions according to	Tier 3
Rated power, SAE J1995	129 kW @ 2200 rpm
Peak power	145 kW
Fuel tank capacity	362 l

Drive

Undercarriage type	Six-Wheel Drive
Maximum paving speed	30 m/min
Maximum transport speed	20 km/h
Tyre Size Rear	445/80R25
Turning radius (inside/outside)	2.48 m /6.07 m
Tyre Size Front Wheels	4 x 560/300-390

Auger

Auger type	Center drive, reversible
Auger diameter	380 mm
Auger control	Independent proportional with sonic sensors
Adjustable height	250 mm
Auger wing type	Separately replaceable

Generator (for electric screeds)

Nominal power	25 kVA
Peak power	45 kVA
Type	Synchronous

Working Width

Minimum working width	2.55 m
Maximum working width	8.80 m (V5100) 9.00 m (V6000)
Basic working width (retracted)	2.00 m (V5100) 2.45 m (V6000)
Basic working width (extended)	5.10 m (V5100) 6.00 m (V6000)

Dimensions

Basic width	2.55 mm
Front ramp angle	15°
Transport length	6.15 m
Working width, max.	9 m

Masses

Weight	18.5 t

Capacity

Placement thickness (max)	300 mm
Theoretical placement capacity	700 t/h

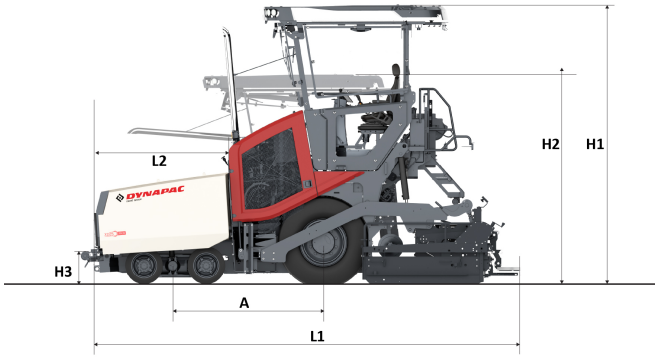
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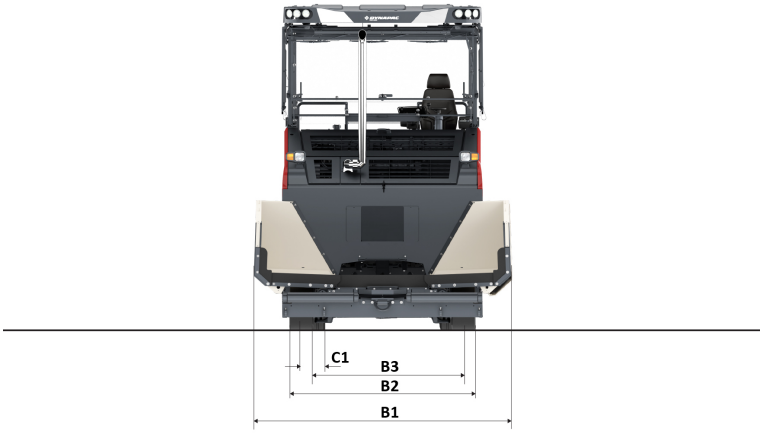
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Dimensions



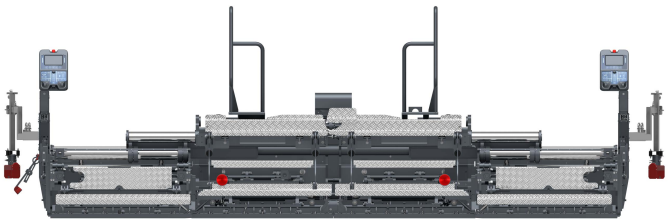


A. Wheelbase	2.24 m
B1. Width, max.	3.25 m
B2. Width, standard	2.55 m
B3. Width, center of tracks	2.05 m
C1. Crawler Width	0.45 m
H1. Height, max.	3.94 m
H2. Height, transport	3.10 m
H3. Push Roller Height	0.49 m
L1. Length	6.10 m
L2. Length, hopper	2.12 m
W. Width, wheels	0.30 m

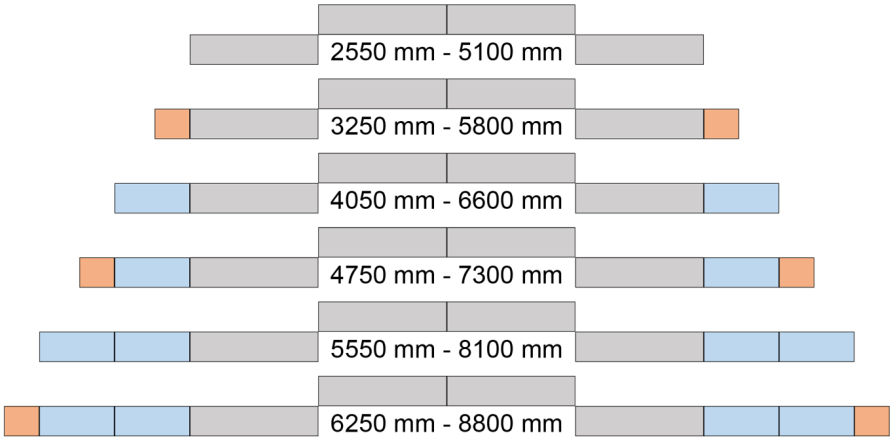
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Screeds

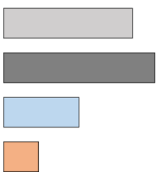


V5100 TV E



V6000 TV E





1275 mm V5100 section

1500 mm V6000 section

750 mm extension box

350 mm extension box

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