XD25 70W

Highway Pavers



DYNAPAC
FAYAT GROUP

TECHNICAL DATA

Technical data

Auger

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

Conveyor

Conveyor control	Proportional with paddle sensor
Conveyor type	Dual conveyor, reversible
Conveyor width	2 x 655

Screed

Crown profile	4.5 %
Crown profile	-2.5 %

Hopper

Dumping height, center	577 mm
Dumping height, outside	609 mm
Internal hopper width	3,290 mm
Volume	212 ft³
Volume	6 m³

Fluids

Emulsion tank, volume	25 l
Fuel tank	362 l

Dimension Machine

Front ramp angle	15 °
Working width	2,550 mm

Generator

Nominal power	35 kVA
Peak power	25 kVA
Type	synchron

Standards and certifications

Guaranteed Sound power level, LwA	105 dB

Capacity

Paving thickness, max	300 mm
Paving thickness, min	-100 mm
Theoretical paving capacity	700 t/h
Theoretical paving capacity	772 US t/h

Push rollers system

Options	SafeImpact, hydraulically damped, pivotable
Standard	Fixed, pivotable

Drive

Speed, transport	20 km/h
Undercarriage type	Wheeled

Tyre

Tyre size front	560 mm
Tyre size rear	1,340 mm

Masses

Weight, basic	20,500 kg

Engine

Emission	EU Stg V
Manufacturer	Cummins
Model	B6.7-C173
Rated power	129
Rated power according to standard	SAE J1995
Type	Water Cooled Turbo Diesel Engine

Engine

Emission	EU Stage IIIA
Manufacturer	Cummins
Model	QSB6.7-C173
Rated power	129 kW @ 2200 rpm
Rated power according to standard	SAE J1995
Type	Water Cooled Turbo Diesel Engine

Compatible Screeds

V5100	TV (SD-XD series) / TV E (SD-XD series)
V6000	TV (SD-XD series) / TV E (SD-XD series)

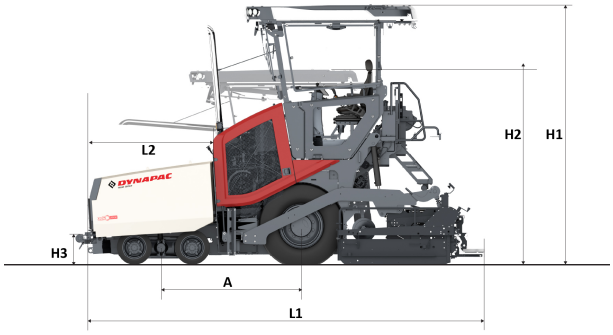
Screed Working Widths

Basic working width retracted	2.55 m (V5100) 3.00 m (V6000)
Basic working width extended	5.10 m (V5100) 6.00 m (V6000)
Maximum working width	8.80 m (V5100) 9.00 m (V6000)

Dimensions

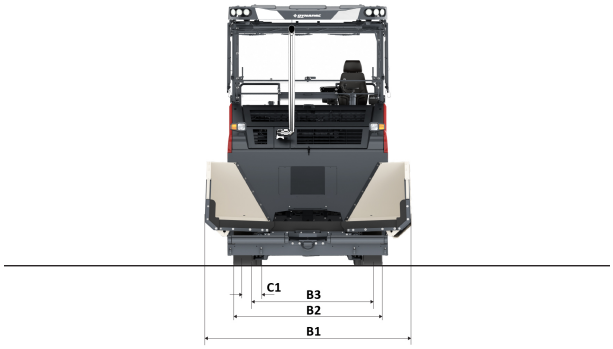
SIDE VIEW

A	2,240 mm	Wheelbase
H2	3,100 mm	Transport dimension, height
L1	6,100 mm	Length
L2	2,120 mm	Length, hopper



FRONT VIEW

B1	3,470 mm	Width, max
B2	2,550 mm	Width
C1	300 mm	Wheel width



Questions?

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