XD25 70W

Highway Pavers



DYNAPAC
FAYAT GROUP

TECHNICAL DATA

Technical data

Auger

Adjustable auger height	10 in
Auger control	independent proportional with sonic sensors
Auger diameter	15 in
Auger type	Center drive, reversible
Auger wing, type	Separately replaceable

Conveyor

Conveyor control	Proportional with paddle sensor
Conveyor type	Dual conveyor, reversible

Screed

Crown profile	4.5 %
Crown profile	-2.5 %

Hopper

Dumping height, center	23 in
Dumping height, outside	24 in
Internal hopper width	130 in
Volume	212 ft³
Volume	6 m³

Fluids

Emulsion tank, volume	6.6 US gal
Fuel tank	96 US gal

Dimension Machine

Front ramp angle	15 °
Working width	100 in

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	12 in
Paving thickness, min	-4 in
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	12 mph
Undercarriage type	Wheeled

Tyre

Tyre size front	22 in
Tyre size rear	53 in

Masses

Weight, basic	45,195 lb
Weight, Max	51,809 lb

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)

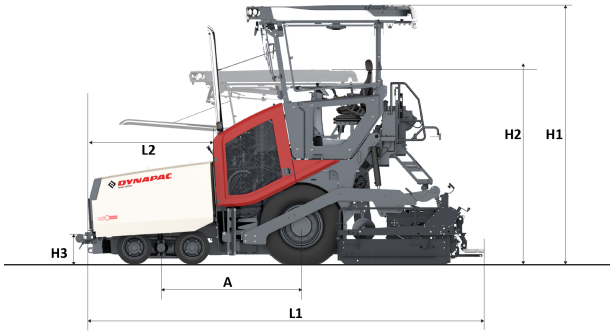
Screed Working Widths

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

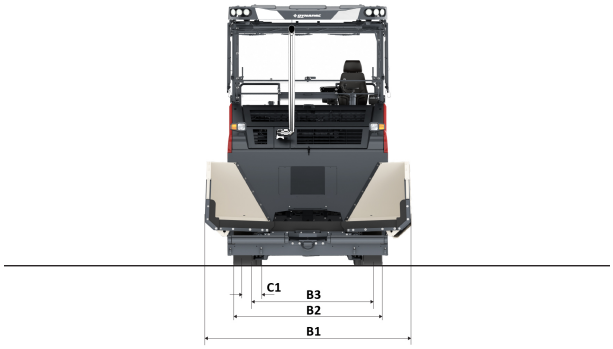
SIDE VIEW

A	88 in	Wheelbase
H2	122 in	Transport dimension, height
L1	240 in	Length
L2	83 in	Length, hopper



FRONT VIEW

B1	137 in	Width, max
B2	100 in	Width
C1	12 in	Wheel width



Questions?

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