

Dynapac F1700WS

Wheeled pavers

Atlas Copco



Technical data



Masses

Weight	8.60 t
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Dimensions

Basic width	1.70 m
Working width, hydraulic extendable	3.40 m
Working width, maximum (incl. extension boxes)	4.10 m
Working width, minimum (with reducing shoe)	0.60 m



Capacity

Placement thickness (max)	270 mm
Theoretical placement capacity	300 t/h



Material hopper

Capacity	9.50 t
Capacity	4.7 m ³ (9.50 t)
Dumping height	600 mm
Hopper width, internal	3,040 mm



Traction

Paving speed	0 -30 m/min
Transport speed	18.0 km/h



Engine

Manufacturer/Model	Deutz TD 2011 L04
Rated power	52 kW (71 hp) @ 2,300 rpm
Electrical system	24V
Fuel tank capacity	65 l



Undercarriage

Tyre size	385/65-R22,5
Front wheels	4 x 460/250
Final drive	2 speed hydrostatic drive
Wheel drive	2 front and 2 rear wheels



Conveyor

Conveyor type	Dual bar feeder
Conveyor width	2x 350 mm
Conveyor control	Automatic with limit switches



Auger

Auger diameter	350 mm
Auger control	Automatic with ultrasonic sensors

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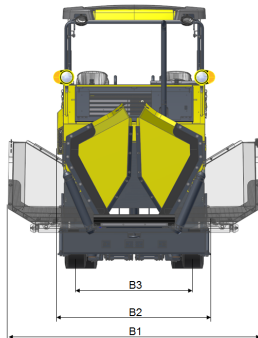
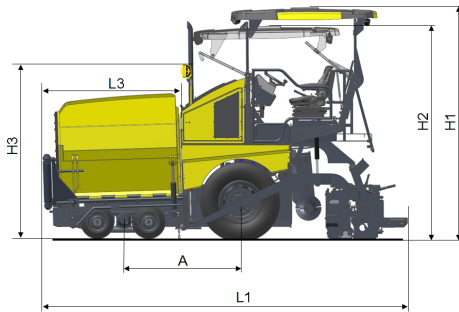
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Dimensions	
A. Wheelbase	1,590 mm
B1. Width, max.	3,020 mm
B2. Width, standard	1,700 mm
B3. Width, center of wheels	1,300 mm
H1. Height, max.	3,150 mm
H2. Height, transport	2,950 mm
H3. Height, w/o canopy	2,350 mm
L1. Length	4,950 mm
L3. Length, hopper	1,650 mm

Suitable screeds					
Model	Basic width	Working width, hydraulic extendable	Working width, max.	Compacting elements	Heating system
Dynapac V340V	1.70 m	3.40 m	4.40 m	Vertical stroke vibration	Propane (LPG)
Dynapac V340VE	1.70 m	3.40 m	4.40 m	Vertical stroke vibration	Electrical
Dynapac V340TV	1.70 m	3.40 m	4.40 m	Vertical impact tamper/vibration	Propane (LPG)
Dynapac V340TVE	1.70 m	3.40 m	4.40 m	Vertical impact tamper/vibration	Electrical

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