



# Dynapac F800T


## Highway pavers





### Technical data


 Masses	
Mass (incl. standard screed)	17.8 t
Weight	15.20 t


 Dimensions	
Basic width	2.44 m
Working width, max.	5.79 m
Working width, minimum (with reducing shoe)	1.2 m


 Capacity	
Theoretical placement capacity	907 t/h
Practical placement capacity	544 m³/h
Paving thickness (max/min)	305 /-152.40 mm


 Undercarriage	
Crawler length	2745 mm
Crawler width	406 mm
Final drive	Hydrostatic final drives -comprising of planetary gear box and hydraulic oil motors, integrated in crawler track frame.

 Traction	
Paving speed	0 -27 m/min
Maximum paving speed	60 m/min
Transport speed	14 km/h

 Operation	
Operator console	Dual Swing out
Dashboard	Ergonomic dashboard with Multifunction display on each console

 Engine	
Emissions according to	Tier 4F
Type	6 cylinder water cooled diesel engine with hydraulically driven fan
Rated power, SAE J1995	129 kW (173 hp ) @ 2300 rpm
Electrical system	24V /70A
Generator (tractor mounted)	34 kVA
Fuel tank capacity	320 l

 Material hopper	
Dumping height (center/outside)	510 /685 mm
Hopper width, internal	3350 mm

 Conveyor	
Conveyor type	Dual bar feeder
Conveyor width	2 x 510 mm
Conveyor control	Two independent conveyor half's with infinitely variable speed. Both half's can be controlled separately. Conveyor control independent of Augers by Ultrasonic sensors.

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We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all informations are supplied without liability.

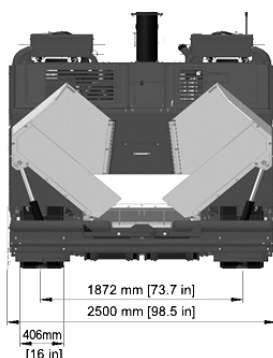
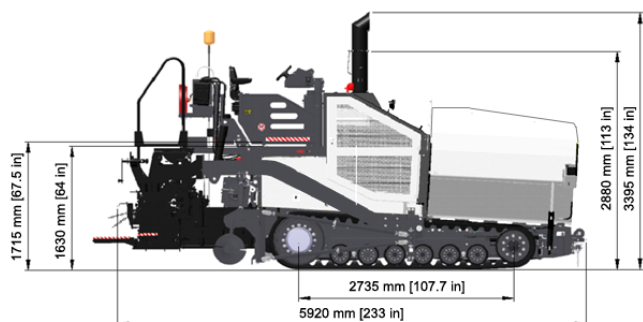
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#### Optional equipment

Type	Equipment
Leveling control	Topcon
Extensions	Hydraulic Tunnel Extension kit
	1 ft auger extension kit
	2 ft auger extension kit
	15 ft auger extension kit
Lubrication	Centralized Lubrication System
Push Roller	Safe Impact System
Hopper Aprons	Powered Hopper Aprons



#### Suitable screeds

Model	Basic width	Working width, hydraulic extendable	Working width, max.	Compacting elements	Heating system
Carlson EZIV 8-15	2.44 m	4.57 m	6.40 m	Vibration	N/A

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