

Dynapac F800W Wheeled pavers



Technical data

	Masses		
	Paver weight (incl. standard screed)		38,150 lbs
	Tractor weight		31,900 lbs
Wennergenergen	Dimensions		
	Working width, max.		19 ft
	Working width, hydraulic extendable		15 ft
	Working width, minimum (Cut Off Shoe)		6 ft
	Transport dimensions (LxWxH)	2	20.3 x 8.5 x 10 ft
	Deck height		67 in
	Front ramp angle		14°
A B C D	Capacity		
	Theoretical placement capacity		1,000 t/h
	Practical placement capacity		600 t/h
	Paving thickness (max/min)		-6 to 12 in
	Material hopper		
	Capacity	20	00 cu. ft. (13.5 t)
	Dumping height (center/outside)		23 in /28 in
	Hopper width, internal		130 in
0	Propulsion		
	Paving speed		0-116 fpm
	Maximum paving speed		255 fpm
	Transport speed		11 mph
	Turning radius		5 ft

Engine				
Manufacturer/Mod	Manufacturer/Model		Cummins QSB 6.7-173	
Rated power	Rated power		173 hp @ 2,300 rpm	
Rated power (Eco	Rated power (Eco mode)		180 hp @ 1,800 rpm	
Emissions accord	Emissions according to		STAGE IV /TIER 4f	
Electrical system	Electrical system		24V /70A	
Generator (tractor	Generator (tractor mounted)		34 kW	
Fuel tank capacity	/		80 gal	
Undercarriage				
Tire size	2 x 16.00-20 E-7			
Front wheels (Qty	Front wheels (Qty x W x D)		4 x 14" x 20"	
Final drive		Hydrostatic final drives - 2 Speed Motor & 2 Speed planetory		
Conveyor type			Dual bar feeder	
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Conveyor width	2 x 20 in	
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.	

Auger diameter	17 in			
Auger control	Center drive. Two reversible augers with proportional speed control. Left and right augers to be controlled separately by Ultrasonic sensors.			
Auger height adjustment	Infinitely variable by 10 in			

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Operation stations		
Control consoles	Dual Swing out	
Dashboard	Ergonomic with Multifunction display /console Simplified smart switches, Cup holder	

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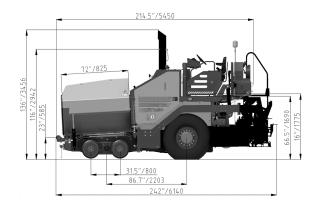
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Optional equipment	
Туре	Equipment
Leveling control	Topcon
Extensions	Auger Extension kit
	Hydraulic Tunnel Extension kit
	Wide Width Package
Lubrication	Centralized Lubrication System
Push Roller	Safe Impact System
Hopper Aprons	Powered Hopper Aprons
Traction System	2 Front wheel Drive assist
	4 Front wheel Drive assist

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