

PM200

Cold Planer

Mobile, maneuverable, productive.



Versatile and Easy to Use

- Best-in-class maneuverability
- Highly mobile
- Rotor options
- Conveyor folds for storage, facilitating easy transport

Productive Rotor Options

- 2.0 m (79 in) cutting width
- 2.2 m (88 in) cutting width optional
- Rotor design extends cutting tool life while providing exceptional productivity
- Optional fine cutting rotors available

Easy Service

- Easily accessible maintenance points
- Power lift engine hood
- Wide access panels
- Remote grease fittings
- Electronic Control Module (ECM) alerts operator to performance issues and provides information for troubleshooting



Exclusive Quick Release Conical Tool Holder

- Facilitates easy change of tools
- Ensures proper tool rotation
 - Longer tool life
 - Better cutting performance
- Helps protect rotor and rotor drive

Reliable Rotor Drive

- Cat® wet clutch is extremely durable
- No slippage
- Delivers maximum power to cutting tools
- Continuous automatic lubrication of upper and lower sheave bearings
- Low maintenance costs

Accessory Drive System Decreases Risk of Work Stoppage

- Provides limited auxiliary functionality, facilitating assisted machine movement in event of engine failure
- Allows work to continue by providing means to lift the machine out of the cut and remove it from work area
- Beneficial for time-sensitive projects: airports, military bases, critical transportation arteries



PM200 Cold Planer Specifications

Machine Weights

	with 2.0 m (79") Rotor		with 2.2 m (88") Rotor	
Operating*	30 100 kg	66,359 lb	31 500 kg	69,445 lb
Shipping**	28 000 kg	61,740 lb	28 600 kg	63,052 lb

Machine Dimensions (operating)

Overall length (conveyor up)	13.94 m	(45' 7")	13.94 m	(45' 7")
Overall machine width	2.9 m	(9' 5")	2.9 m	(9' 5")
Maximum height (canopy raised)	3.95 m	(12' 7")	3.95 m	(12' 7")
Minimum height	2.93 m	(10' 6")	2.93 m	(10' 6")
Conveyor swing	48 degrees left or right of center			
Inside turning radius	2.0 m	(6' 5")	2.0 m	(6' 5")

Machine Dimensions (shipping)

Overall length of base machine	7.5 m	(24' 6")	7.5 m	(24' 6")
Length (conveyor folded)	11.38 m	(37' 3")	11.38 m	(37' 3")
Height (conveyor folded)	3.15 m	(10' 3")	3.15 m	(10' 3")
Maximum width	2.5 m	(8' 2")	2.75 m	(9')

Rotor - Conical Tool Holder Rotor

Cutting width	2010 mm	(79")	2235 mm	(88")
Cutting depth	320 mm	(12.6")	320 mm	(12.6")
Number of tools	178		193	

Performance

Rated Power	429 kW	575 hp
Operating Speed	38 mpm	125 fpm
Travel Speed	5.9 km/h	3.6 mph
Fuel Tank	1100 L	290 gal
Water Spray System	3500 L	925 gal

* Operating Weight is approximate and includes coolant, lubricants, full fuel tank, full water tank and 75 kg (165 lb) operator.

** Shipping Weight is approximate and includes coolant, lubricants, 50% fuel level, and empty water tank.

The Cat® Advantage - Single Source Provider

	Cat Dealer	Competitive Dealer	Comment
Convenient worldwide dealer locations	✓		More than our 5 largest competitors combined
Engine service	✓		Cat machines feature Cat engines
Machine service	✓	✓	
Service technician trained for paving equipment	✓		Cat technicians trained on Cat machines
24/7/365 parts availability on most service parts	✓		Long lead times for competitive OEM parts
New OEM parts	✓		Competition offers inferior aftermarket parts
Reconditioned OEM parts	✓		Rebuilt to OEM spec by Cat Reman
Available financing options	✓		Available through Cat Financial
Application expertise	✓		Personnel understand the paving business
Machine rental	✓		Keeps your capital expense low
Products with high resale value	✓		Durable Cat machines built to last

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

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Materials and specifications are subject to change without notice.
Featured machines in photos may include additional equipment.
See your Cat dealer for available options.

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