

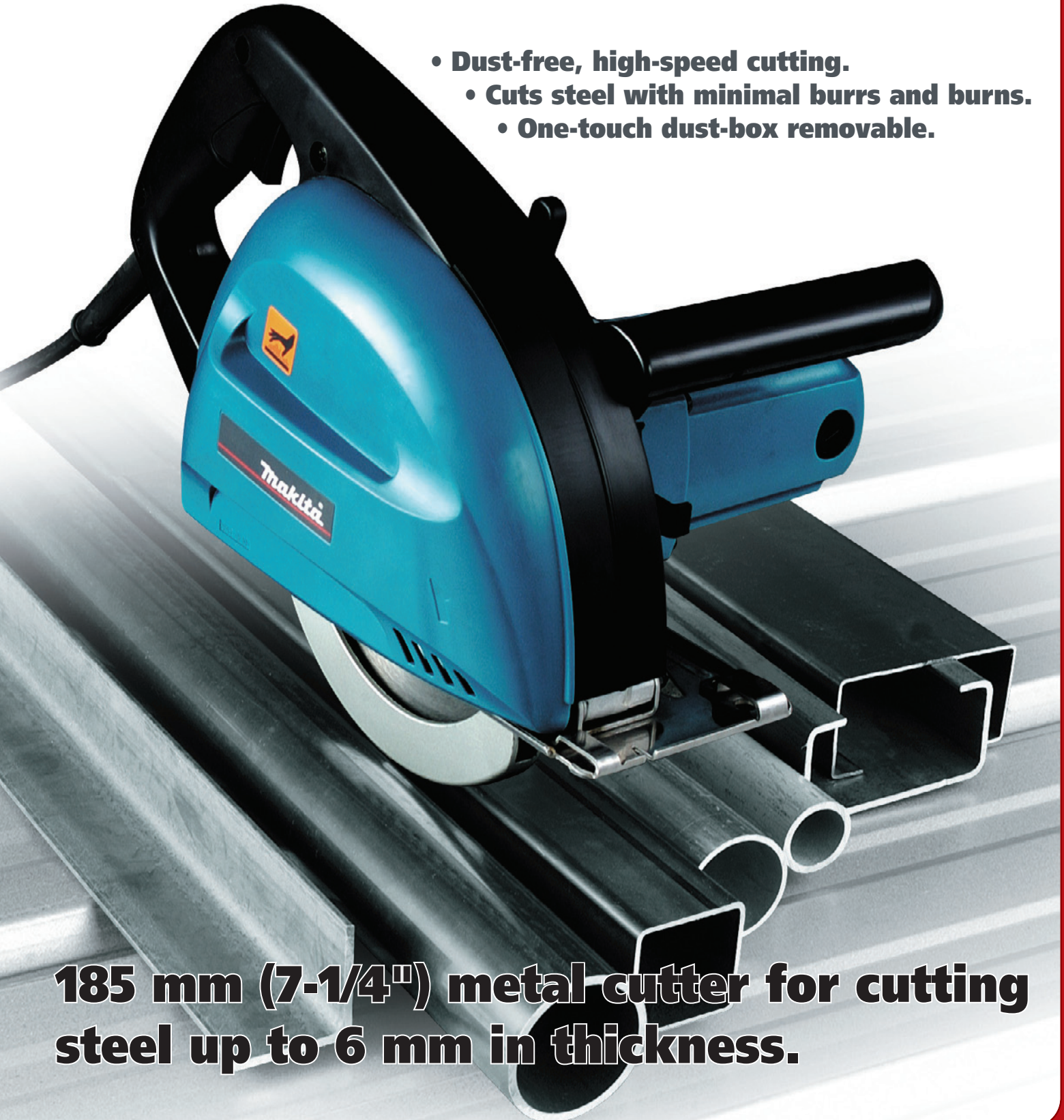


Metal Cutter 185 mm (7-1/4")

Model 4131



- **Dust-free, high-speed cutting.**
- **Cuts steel with minimal burrs and burns.**
- **One-touch dust-box removable.**



185 mm (7-1/4") metal cutter for cutting steel up to 6 mm in thickness.



CUTS STEEL WITH MINIMAL BURR

LONG LIFE & PRECISION CUTTING

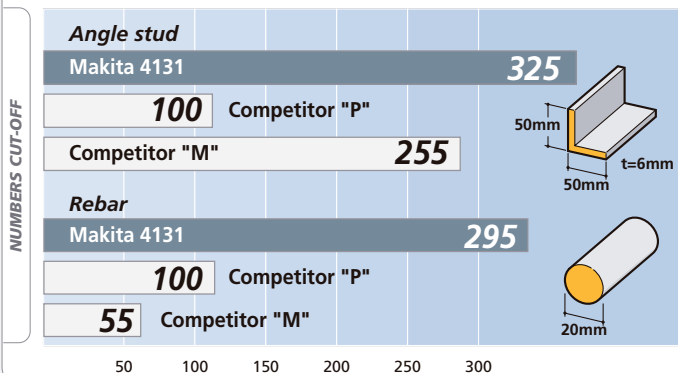
Comes with "Cermet (Ceramic Metal) Tipped Saw Blade" having longer service life than the competitions.

ONE-TOUCH DUST-BOX REMOVABLE.

Quick-release dust box for fast saw dust disposal and blade changes.

Comparison of Saw blade service life

Numbers in chart below are relative value when the results of the Competitor "P" are indexed at 100.



The service life of saw blade can be different from the above result, depending on the working conditions.



Plastic cover for insulating the temperature of the aluminum dust box which stores hot metal saw dust.





METAL SHEET

SQUARE PIPE

C-STUD

ANGLE-STUD

METAL STUD

DUST-FREE, HIGH-SPEED CUTTING.

ONE-TOUCH DUST-BOX REMOVABLE.



REBAR

CONDUIT PIPE

STEEL PIPE

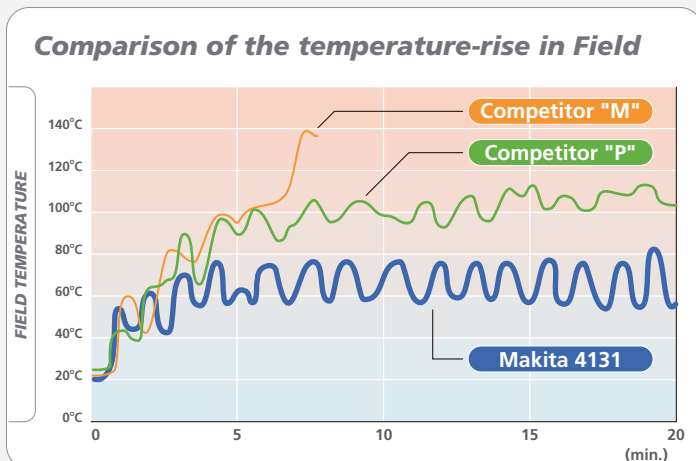
STEEL PIPE

CORRUGATED SHEET

SPARKS AND BURNS.

X HIGH POWER & HEAVY-DUTY MOTOR

High temperature resistant motor for heavy duty applications



Plunge lever to open the safety cover for easy approach to plunge cut



Easy visual check of the amount of saw dust through this window



Stainless steel plate base

Sight line and blade point-of-entry indicators for straight accurate cuts

Carbide-Tipped Metal Blades for Many Applications

Size Part No.	Applications (mm)													
	METAL SHEET		C-STUD		ANGLE-STUD		METAL STUD		REBAR	PIPE			CORRUGATED SHEET	
	t=1.5	t=3.0	50x100 t=1.6	45x90 t=3.2	50x50 t=4	50x50 t=6	t=0.56 25Ga	t=1.6 16Ga	ø20	SQUARE PIPE 50x100 t=3.2	CONDUIT PIPE ø25 t=1.2	STEEL PIPE ø60 t=3.8	t=0~0.9	t=1.0 ~2.0
185x36T *B-03931	✗	◎	✗	◎	◎	◎	◎	✗	◎	◎	△	◎	✗	✗
185x38T B-03953	△	○	△	○	○	◎	◎	△	○	○	◎	○	✗	✗
185x48T B-03969	○	○	○	○	△	○	◎	◎	△	○	◎	△	✗	△
185x70T B-03975	◎	△	✗	✗	✗	✗	△	✗	✗	✗	✗	✗	◎	△

*Cermert Tip Type (Standard equipment)

◎ Excellent

○ Good

△ Fair

✗ Not Applicable

The service life of saw blade can be different from the above result, depending on the working conditions.

SPECIFICATIONS

METAL CUTTER

4131



Blade diameter	185 mm (7-1/4")
Max. cutting capacities	63 mm (2-1/2")
Continuous rating	
Input	1,100 W
No load speed	3,500 min ⁻¹ (rpm)
Overall length	358 mm (14-1/8")
Net weight	4.8 kg (10.6 lbs)
Power supply cord	2.5 m (8.2 ft.)

STANDARD EQUIPMENT

Cermert tip saw 185mm (7-1/4")
Hex wrench
Safety goggles

The standard equipment for the tool shown may differ from country to country.

