



Cordless Slide Compound Miter Saw

DLS714 190mm (7-1/2")



Powered by two 18V Li-ion batteries in series

	45° Bevel Cut at 45° left	Cross Cut	5° right
Miter at 0° With a 20mm (3/4") auxiliary wood fence	 45x265 (1-3/4" x 10-3/8") 40 x 300 mm (1-9/16" x 11-3/4")	 60x265 (2-3/8" x 10-3/8") 52 x 300 mm (2-1/16" x 11-3/4")	 40 x 300 mm (1-9/16" x 11-3/4")
Miter at 45° With a 15mm (3/5") auxiliary wood fence	 45x185 (1-3/4" x 7-1/4") 40 x 212 mm (1-9/16" x 8-3/8")	 60x185 (2-3/8" x 7-1/4") 52 x 212 mm (2-1/16" x 8-3/8")	-
Miter at 57° With a 10mm (3/8") auxiliary wood fence	-	 60x145 (2-3/8" x 5-3/4") 52 x 163 mm (2-1/16" x 6-3/8")	-

Accessories

Fast Charger DC18RC



Charger DC18SD



Fast Charger DC18RD

Two Port Multi Fast Charger



Stand set
Part No. WST06



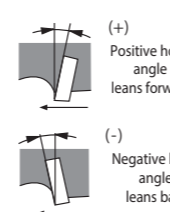
TCT Saw Blade

Blade dia. 190mm
Hole dia. 20mm



Tip (mm)	Hook angle (dig)	No. teeth	Part No.
2.2	5	24	B-03850
2.0	-5	24	B-03866
2.0	10	40	A-86751
2.0	5	60	B-04008
2.0	-5	60	B-03981
2.0	10	72	A-86359

Hook angle, Positive or Negative



Cordless Slide Compound Miter Saw

- Brake
- Bevel Cutting L45 R5
- Dust Collecting
- Soft start



Standard Equipment
Charger, TCT Saw Blade, Vertical Vise, Battery cartridge, Triangular Rule, Dust Bag, Holder set

DLS714 190mm (7-1/2")

Max. cutting capacity	at 0 degrees : 52 x 300mm (2-1/16" x 11-3/4") at 45 degrees : 52 x 212mm (2-1/16" x 8-3/8") at 57 degrees : 52 x 163mm (2-1/16" x 6-3/8")
Blade diameter	190mm (7-1/2")
No load speed (rpm)	5,700
Dimensions (L x W x H)	655 x 430 x 445mm (25-3/4" x 17" x 17-1/2")
Net weight*	European countries : BL1820 13.0kg (28.7lbs) BL1850 13.5kg (29.8lbs) Other countries : BL1820 12.6kg (27.8lbs) BL1850 13.1kg (28.9lbs)

*weight according to EPTA-Procedure 01/2003

Items of standard equipment and specifications may vary by country or area.

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High power delivered by 36V (18Vx2)
DC Brushless motor enables to cut as fast as if you were using a corded slide compound miter saw.





Powered by two 18V Li-ion batteries in series

Two 18V Li-ion batteries can be directly installed on the machine to supply energy to the powerful 36V DC Brushless motor drive system.



Compatible batteries



BL1850B BL1820B

with Battery fuel gauge

- BL1850: 5.0Ah
- BL1850B: 5.0Ah
- BL1840: 4.0Ah
- BL1840B: 4.0Ah
- BL1830: 3.0Ah
- BL1820: 2.0Ah
- BL1820B: 2.0Ah
- BL1815N: 1.5Ah

Max cutting capacity 52mm x 300mm

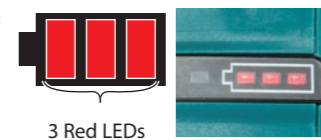


BL
MOTOR

LED indicator panel for 2 indications

The power remaining in the battery can be indicated in 3 stages:

- 3 solid red LEDs: more than 50% of full battery capacity
- 2 solid red LEDs: 20 to 50% of full battery capacity
- 1 solid red LED: less than 20% of full battery capacity



3 Red LEDs



Green LED

Automatic speed control

automatically changes the cutting speed according to load condition for an optimum operation:

- On light duty: high speed rotation mode
- On heavy duty: high torque mode



Lightweight and Compact

Double sliding mechanism makes it lighter and more compact, requiring smaller work space, allowing quick storing and easy transport to job site.



Dust Collecting



Vacuum Cleaner is option (Model: DVC350)



Soft elastomer carrying grip

provides sure but comfortable grip for easy job site portability.



Soft start

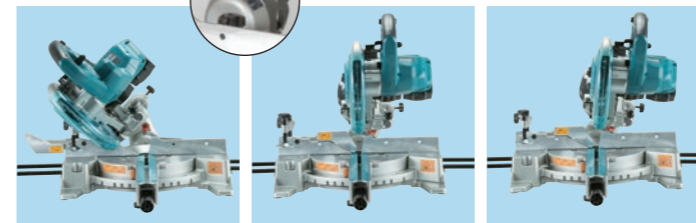
minimizes start-up shock and makes the tool start smoothly.



Electric brake

stops the blade gently but fast, allowing user to quickly resume operation.

Bevel angle

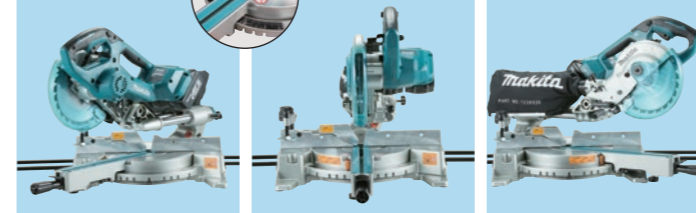


45° left

0°

5° right

Miter angle



47° left

0°

57° right

