



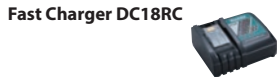
Cordless Slide
Compound Miter Saw
DLS714 190mm (7-1/2")



Powered by two 18V
Li-ion batteries in series

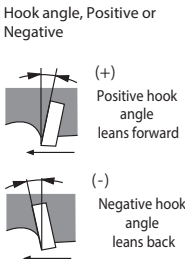
	Bevel Cut at 45° left	Cross Cut	5° right
Miter at 0° With a 20mm(3/4") auxiliary wood fence	 45x265 (1-3/4" x10-3/8") 40 x 300 mm (1-9/16" x 11-3/4")	 60x265 (2-3/8" x10-3/8") 52 x 300 mm (2-1/16" x 11-3/4")	 40 x 300 mm (1-9/16" x 11-3/4")
Miter at 45° With a 15mm(3/5") auxiliary wood fence	 45x185 (1-3/4" x7-1/4") 40 x 212 mm (1-9/16" x 8-3/8")	 60x185 (2-3/8" x7-1/4") 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" x5-3/4") 52 x 163 mm (2-1/16" x 6-3/8")	-

Accessories



TCT Saw Blade
Blade dia. 190mm
Hole dia. 20mm

Tip (mm)	Hook angle (deg)	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



Cordless Slide Compound Miter Saw	DLS714 190mm (7-1/2")	441
Brake	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")	
Bevel Cutting L45 R5	Blade diameter 190mm (7-1/2")	
Dust Collecting	No load speed (rpm) 5,700	
Soft start	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)	
Standard Equipment Charger, TCT Saw Blade, Vertical Vise, Battery cartridge, Triangular Rule, Dust Bag, Holder set	*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

BL1850B: 5.0Ah
BL1840B: 4.0Ah
BL1820B: 2.0Ah

BL1850: 5.0Ah
BL1840: 4.0Ah
BL1830: 3.0Ah
BL1820: 2.0Ah
BL1815N: 1.5Ah



Max cutting capacity 52mm x 300mm



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



Dust Collecting



Vacuum Cleaner is option
(Model: DVC350)



Soft elastomer carrying grip

provides sure but comfortable grip for easy job site portability.



Soft start

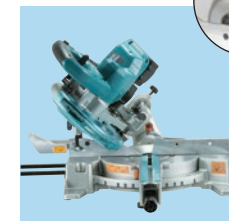
minimizes start-up shock and makes the tool start smoothly.



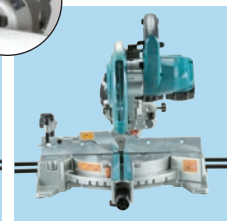
Electric brake

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

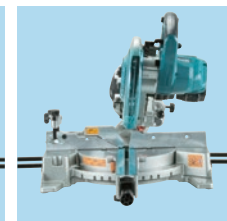
Bevel angle



45° left



0°

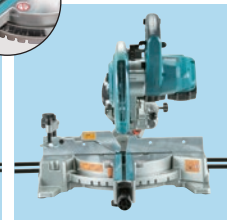


5° right

Miter angle



47° left



0°



57° right

