



**Cordless Slide  
Compound Mitre Saw**  
**DLS714Z 190mm**



**Powered by two 18V  
Li-ion batteries in series**

	<b>Bevel Cut at 45° left</b>	<b>Cross Cut</b>	<b>5° right</b>
<b>Mitre at 0°</b> With a 20mm auxiliary wood fence	 45x265 40 x 300 mm	 60x265 52 x 300 mm	 40 x 300 mm
<b>Mitre at 45°</b> With a 15mm auxiliary wood fence	 45x185 40 x 212 mm	 60x185 52 x 212mm	-
<b>Mitre at 57°</b> With a 10mm auxiliary wood fence	-	 60x145 52 x 163 mm	-

**Optional Accessories (Not Included)**



**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



Positive hook angle leans forward



Negative hook angle leans back

**Cordless Slide Compound Mitre Saw**

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



**Standard Equipment**  
TCT Saw Blade, Vertical Vise, Triangular Rule, Dust Bag, Holder set

**DLS714Z 190mm**

441

<b>Max. cutting capacity</b>	<b>at 0 degrees :</b> 52 x 300mm <b>at 45 degrees :</b> 52 x 212mm <b>at 57 degrees :</b> 52 x 163mm
<b>Blade diameter</b>	190mm
<b>No load speed (r/min)</b>	5,700
<b>Dimensions (L x W x H)</b>	655 x 430 x 445mm
<b>Net weight*</b>	12.6kg

\*weight according to EPTA-Procedure 01/2003

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



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



**Batteries and Charger Not Included!**





# 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



BL1850



BL1830



BL1815N

BL1850 : 5.0Ah

BL1830 : 3.0Ah

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



## Dust Collecting



Vacuum Cleaner is option  
(Model: DVC350)



## Soft elastomer carrying grip

provides sure but comfortable grip for easy job site portability.



## Soft start

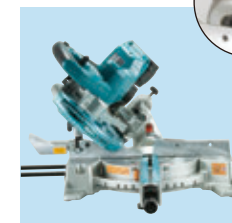
minimizes start-up shock and makes the tool start smoothly.



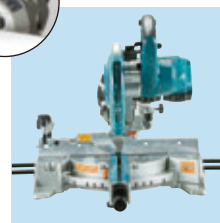
## Electric brake

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

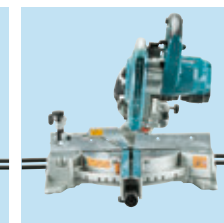
## Bevel angle



45° left



0°

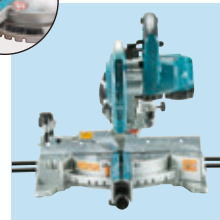


5° right

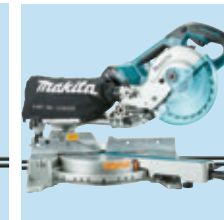
## Mitre angle



47° left



0°



57° right

