

## MS 305 DB

### 12" (305 mm) dual bevel sliding mitre saw

#### Features

- Mitre angle digital readout - provides repeatable accuracy to 0.1°
- 1800 Watt direct drive motor with constant power technology
- Dual integral jobsite lights illuminate the cut line
- Integral dust channel captures 75% of all dust by capturing dust near the cut on both sides of the blade and directing it to the back of the saw
- Unique inline motor design - for excellent visibility from both sides to the work piece and better balanced transport
- Mitre capacity 55° to the left and 60° to the right - for maximum versatility. Mitre detents L & R at: 0°, 15°, 22.5°, 31.6°, 45°, 60°
- Dual-bevel design - to incline the saw head left & right 0° - 48° with bevel detents L & R at: 0°, 22.5°, 33.85°, 45°, 48°
- Fast and accurate bevel adjustment
- Supplied with workpiece clamp, saw blade (60 teeth), vacuum adaptor Ø 35 / 58 mm, wrench and 3 m cable





Nothing but **HEAVY DUTY.**<sup>®</sup>

<b>RANGE SPEC (1)</b>	<b>MS 305 DB</b>	<b>MS 305 DB + MSUV 275 SET</b>	<b>MS 305 DB + AS 300 ELCP SET</b>
Article Number	4933411550	4933416450	4933416448
Bevel capacity left (°)	48	-	-
Bevel capacity right (°)	48	-	-
Blade diameter (mm)	305	-	-
Cable length (m)	3	-	-
Max. cutting capacity 45° mitre/ 45° bevel (mm)	57 x 241	-	-
Max. cutting capacity 45° mitre/ 90° bevel (mm)	102 x 241	-	-
Max. cutting capacity 90° mitre/ 45° bevel (mm)	57 x 342	-	-
Max. cutting capacity 90° mitre/ 90° bevel (mm)	102 x 342	-	-
Mitre capacity left (°)	55	-	-
Mitre capacity right (°)	60	-	-
No load speed (rpm)	3200	-	-
Power input (W)	1800	-	-
Sound power level (dB(A))	108	108	108
Sound power level uncertainty (dB(A))	3	3	3
Sound pressure level (dB(A))	95	95	95
Sound pressure level uncertainty (dB(A))	3	3	3
Supplied in	-	-	-
Vibration cutting (m/s <sup>2</sup> )	<2.5	<2.5	<2.5
Vibration cutting uncertainty (m/s <sup>2</sup> )	1.5	1.5	1.5
Weight (kg)	29.5	-	-



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<b>RANGE SPEC (2)</b>	<b>MS 305 DB + MSL 3000 SET</b>
Article Number	4933411623
Bevel capacity left (°)	-
Bevel capacity right (°)	-
Blade diameter (mm)	-
Cable length (m)	-
Max. cutting capacity 45° mitre/ 45° bevel (mm)	-
Max. cutting capacity 45° mitre/ 90° bevel (mm)	-
Max. cutting capacity 90° mitre/ 45° bevel (mm)	-
Max. cutting capacity 90° mitre/ 90° bevel (mm)	-
Mitre capacity left (°)	-
Mitre capacity right (°)	-
No load speed (rpm)	-
Power input (W)	-
Sound power level (dB(A))	108
Sound power level uncertainty (dB(A))	3
Sound pressure level (dB(A))	95
Sound pressure level uncertainty (dB(A))	3
Supplied in	-
Vibration cutting (m/s <sup>2</sup> )	<2.5
Vibration cutting uncertainty (m/s <sup>2</sup> )	1.5
Weight (kg)	-