

Product information

December 2023

CD1805DB(H4Z) 18V Brushless Metal Cutting Saw

Barcode 4966376412389

Accommodates 135~150mm cutting blades

Cutting depth of 51~57.5mm

Easy to remove transparent dust case

Large sub-handle for improved control

Built-in LED Light



Specifications	
Voltage	18V
Motor	Brushless
Capacity: Max. cutting depth	90°: 57.5mm
No Load Speed min-1	4,200rpm
Blade diameter	150mm
Quick release dust cover	Yes
Constant Speed Control	Yes
Brake function	Yes
Kick Back Protection System	Yes
Soft Start	Yes
Brake function	Yes
Weight	2.2kg (without battery)
Dimensions (L x W x H)	276 x 177 x 247mm
Standard Accessories	

135mm Tipped Saw Blade, Hex Bar Wrench

Features

Versatile Blade Compatibility

The CD1805DB can accommodate 135~150mm blades, giving you the flexibility to choose the right blade for your specific cutting needs. This ensures that you can achieve the desired cut quality with ease. The cutting depth ranges from 51mm (2") to 57.5mm (2-1/4"), making it perfect for various materials and thicknesses.

Efficient Dust Management

The CD1805DB's one-action dust case, with its heat-resistant construction, keeps your workspace clean by minimizing metal chip dispersion. Its user-friendly one-button removal simplifies maintenance.

Enhanced Handling

The larger sub-handle provides improved ergonomics and control. This means less fatigue during extended use and greater accuracy in your cuts.

Top-Tier Cutting Performance

The CD1805DB is renowned for its exceptional cutting performance. It belongs to the fastest class of metal cutting saws, ensuring you complete your tasks quickly and efficiently, saving you both time and effort.

Precision Illumination

To enhance your visibility and ensure accurate cutting even in low-light conditions, the CD1805DB is equipped with an integrated LED light. This feature makes it easier to see your cutting path and maintain the highest level of precision in your work.

Applications

Primarily designed for cutting 50mm profile steel, iron, and stainless steel. It's suitable for a wide range of applications, including metal fabrication, construction, and DIY projects.