



# Einhell

## EXPERT

**TE-TS 2831 UD**

Table Saw  
 Art.-No.: 4307144  
 Ident-No.: 11013

With its induction motor, the TE-TS 2831 UD bench-type circular saw has an extremely powerful and practically maintenance-free drive, which has sufficient power reserves even when heavily loaded. A parallel stop, cross stop and 45° tilting blade on the other hand are features which make this bench-type circular saw an ideal choice for universal use. Thanks to the toolless swing-down X-Tend table extension, even long workpieces can be guided safely and without distortion.

### Features

- Powerful, long-lasting induction motor
- The AC connection supplies the necessary power reserves
- Includes a robust base frame for high stability
- Integrated chassis and handles cater for mobility
- inklusive Markensägeblatt von kwb
- Blade height adjustment system with ball bearings contributes to safety
- Tilting the blade by up to 45° extends the range of applications
- Galvanized, robust worktop
- Toolless X-Tend table extension can be swung down
- For universal use thanks to the parallel stop and cross stop
- Connection for dust extractor (100mm) keeps the workplace clean
- Blade guard with suction hose are included in the scope of supply
- Holders for a push stick and a blade key are directly on the machine
- Push stick is available separately



### Technical Data

• Mains supply	400 V   50 Hz
• Max. power (S6   S6%)	2800 W   20 %
• Idle speed	2800 min <sup>-1</sup>
• Saw blade	Ø315 x ø30 mm
• Number of saw teeth	24 Pieces
• Swiveling range of saw blade	45 °
• Max. cutting height at 45°	50 mm
• Max. cutting height at 90°	83 mm
• Height adjustment continuous	0-83 mm
• Diameter of suction adapter	100 mm
• Working height	85 cm
• Size of working table	800 x 550 mm
• Table length extension back side	650 x 550 mm



### Logistic Data

• Product weight	45.5 kg
• Gross weight single packaging	50 kg
• Pieces per export carton	1 Pieces
• Gross weight export carton	54 kg
• Dimensions export carton	825 x 590 x 435 mm
• Container quantity (20"/40"/40"HC)	96   208   0



Illustrations can contain accessories, which are not included in standard extent of delivery  
 Illustration similar (in design), production-wise modifications reserved  
 GS mark belongs to the product itself only, excluded accessory