



Einhell

EXPERT

Plunge Cut Saw

TE-PS 165

Item No.: 4331300

Ident No.: 11017

Bar Code: 4006825629668

The Einhell TE-PS 165 plunge saw cuts powerfully through a wide variety of materials: The high-grade carbide saw blade enables precise cuts to be made at tilt angles of 45° to 90°. Sawing depth and tilt angle adjustment are performed without tools. The blade lock makes it easy to change the saw blade. The vision panel provides a better view of the cutting area. A four meter cable supplies an extra large radius of operation. Straight results are assured by the parallel stop. Thanks to the vacuum extractor adapter on the plunge saw, the workplace stays clean. The large handle helps prevent fatigue when working. For extra precision a guide rail system is available separately.

Features & Benefits

- Adjustment without tools (cutting depth, tilt angle)
- Large handle for tireless working
- High-grade carbide blade for clean cuts
- Blade lock for easy blade change
- Accurate and precise cuts when working close to edges
- Vision panel for a better view of the cutting area
- 4m cable for a large radius of operation
- Parallel stop for straight work results
- Dust extraction adapter to keep the workplace clean
- Guide rail system for extra precision available separately
- Special plastic holder for precision adjustment of the guide rail



Technical Data

- | | |
|---|------------------------|
| - Mains supply | 220-240 V 50 Hz |
| - Power rating | 1200 W |
| - No-load speed | 5200 min ⁻¹ |
| - Saw blade | 165 x 20 mm |
| - Number of sawteeth | 48 Pieces |
| - Cutting depth at 90° (without guide rail) | 56 mm |
| - Cutting depth at 45° (without guide rail) | 42 mm |



TOOLLESS



RIGHT-HAND SIDE



EASY HANDLING



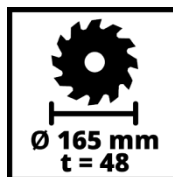
VISION PANEL

Logistic Data

- | | |
|--------------------------------------|--------------------|
| - Product weight (kg) | 4.75 |
| - Gross weight (kg) | 6.25 |
| - Dimensions single packaging | 380 x 250 x 272 mm |
| - Pieces per export carton | 2 Pieces |
| - Gross weight of export carton | 12 kg |
| - Dimensions export carton | 530 x 385 x 295 mm |
| - Container quantity (20"/40"/40"HC) | 924 1848 2200 |



56 mm / 90°
42 mm / 45°



Ø 165 mm
t = 48



HIGH QUALITY
HW/TCT SAW
BLADE

Available as special accessories



Guide rail Alu 2x1000mm
Circular Saw Accessory
Item No.: 4502118
Bar Code: 4006825632675
Einhell Accessory