

# Floor saw FSE1240

Cutting depth up to 480 mm





Suitable for construction site use, intelligent design with protected electronic components



Constant control and monitoring possibility thanks to precise displays



Easy handling due to logically arranged control panel

Thanks to intelligent weight distribution, the FSE1240 features excellent cutting behaviour. The hydraulic feed drive and electrohydraulic cutting depth adjustment

ensure convenient and ergonomic operation. Increased flexibility using left- and right-handed cutting function and corner cutting function.



# **System & Accessories**

## **Technical data**

| Saw blade          |           |
|--------------------|-----------|
| Max. cutting depth | 480 mm    |
| Max. saw blade Ø   | 1 200 mm  |
| Saw blade speed    | 1 075 rpm |
| Saw blade holder Ø | 25.4 mm   |
| Carrier Ø          | 11.5 mm   |
| Reference circle Ø | 57.4 mm   |

#### Drive

| Drive / motor       | Electric      |
|---------------------|---------------|
| Output              | 30 kW         |
| Voltage / frequency | 400 V / 50 Hz |
| Engine cooling      | Air cooling   |
| Feed                | Hydraulic     |
| Blade drive         | Via V-belt    |
| Feed speed          | 0–61 m/min    |

# Design

| Electro-hydraulic cutting depth adjustment |
|--|
| Cutting depth indicator                    |
| Tool cooling using water fork              |
| Left / right cutting function              |
| Corner flush cutting function              |

## Dimensions & Weight

| Length | 1 700 mm |
|--------|----------|
| Width  | 870 mm   |
| Height | 1 160 mm |
| Weight | 840 kg   |

#### System & Accessories

| Floor saw FSE1 | 1240              |  |
|----------------|-------------------|--|
| 10984045       | Floor saw FSE1240 |  |
|                |                   |  |

