

# FLOOR SAW FSD1278★★

CUTTING DEPTHS UP TO 480 MM



Quick and easy change thanks to right or left saw blade installation



Balanced transport hook makes problem-free crane transport possible



Ergonomic, controlled work thanks to clearly arranged controls

- High productivity and service life due to well-ried and extremely robust design
- Excellent cutting performance due to intelligent weight distribution
- Convenient, ergonomic operation using hydraulic feed drive and electro-hydraulic cutting depth adjustment
- Additional flexibility due to left and right cutting function and flush cutting function for corners
- Problem-free, safe transport using sturdy transport hooks
- Service-friendly machine design
- Maximum safety due to centrally located emergency stop switch and integrated brake
- Precise cut guidance from standard cut indicator at front and rear
- Optionally with diesel particle filter and transformation set

The Tyrolit logo, consisting of the word 'TYROLIT' in a bold, blue, sans-serif font with a blue underline.

## Technical data

SAW BLADE	
Max. cutting depth	480 mm
Max. saw blade Ø	1,200 mm
Saw blade speed	880 rpm
Saw blade holder Ø	25.4 mm
Carrier Ø	11.5 mm
Reference circle Ø	57.4 mm

DRIVE	
Drive/motor	Diesel
Type	Deutz
Output	57 kW / 78 HP
Fuel	Diesel
Fuel tank	34.2 l
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	1,730 mm
Width	1,110 mm
Height	1,250 mm
Weight	1,032 kg

## System

FLOOR SAW FSD1278**		
10984046	Floor saw FSD1278S	

Diesel particle filter and transformation set on request