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# FLOOR SAW

## FSD1274 ★★★

Cutting depth up to 480 mm



Maximum power transmission by means of built-in longitudinal engine with angle gear box



Saw blade coupling and neutral position mechanism for increased safety

Floor saw with powerful and economical, built-in longitudinal 74 PS Kubota turbo diesel engine. The cutting shaft in the oil bath minimises maintenance work and protects the belts from slurry. An automatic On/

Off function simplifies handling and reduces cooling water consumption. The hydraulic drive system with no belts or chains to adjust and the hydraulic handle adjustment ensure effortless and time-saving work.

# System & Accessories

## Technical data

Saw blade	Standard	Maximal
Max. cutting depth	230 mm	480 mm
Max. saw blade Ø	600 mm	1200 mm
Saw blade speed	1590 1/min	880 1/min
Saw blade holder Ø	25,4 mm	
Carrier Ø	11,5 mm	
Reference circle Ø	57,4 mm	

## Drive

Drive/motor	Diesel
Type	Kubota
Output	55 kW / 74 HP
Fuel	Diesel
Fuel tank	34,2 l
Engine cooling	water cooling
Feed	Hydraulic
Blade drive	directly flange-mounted angular gear
Feed speed	0-76 m/min

## Design

Electro-hydraulic cutting depth adjustment
Electro-mechanical cutting depth stop
Hydraulic adjustable handles
Blade clutch
Tool cooling using water fork
Left/right cutting function

Dimensions & Weight	Standard	Maximal
Length	1615 mm	
Width	927 mm	
Height	1335 mm	
Weight	937 kg	1010 kg

## System & Accessories

Floor saw FSD1274***	
10985200	Floor saw FSD1274*** (Standard configuration)

## Accessories

10990243	Green concrete kit with 500 mm blade guard and transformation set (2100 1/min) Max. saw blade Ø 500 mm
10990244	900 mm blade guard and transformation set (1165 1/min) Max. saw blade Ø 900mm
10990245	1200 mm blade guard and transformation set (880 1/min) Max. saw blade Ø 1200mm

*Diesel particle filter and transformation set on request*

