

## Floor saw FSE1022

Cutting depth up to 420 mm



The robust, powerful floor saw FSE1022 was specially developed for cutting tasks in buildings. The frequency converter enables the continuously variable adjustment of the cutting shaft speed, making it possible to set the optimum cutting speed for every saw blade diameter. The low centre of gravity and precise distribution of weight on the axes ensure stability and excellent directional stability.



# **System & Accessories**

#### **Technical data**

System & Accessories		System	&	Accessories
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Saw blade		
Max. cutting depth	420 mm	
Max. saw blade Ø	1,000 mm	
Saw blade speed	850 rpm – 1,850 rpm	
Saw blade holder Ø	25.4 mm	
Carrier Ø	11.5 mm	
Reference circle Ø	57.4 mm	

Floor saw FSE1022					
11002122	Floor saw FSE1022				
11002123	Flush cut blade guard 800 mm				

Drive / motor	Electric motor
Output	22 kW
Voltage / frequency	400 V/32 A
Engine cooling	Air
Feed	Electric
Blade drive	Via V-belt

### Design

Drive

Left / right cutting function		
Cutting depth indicator		
Corner flush cutting function		
Electro-hydraulic cutting depth adjustment		

#### **Dimensions & weight**

Length	1,150 mm
Width	795 mm
Height	1,350 mm
Weight	388 kg

