

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	
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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

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

Design

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	

