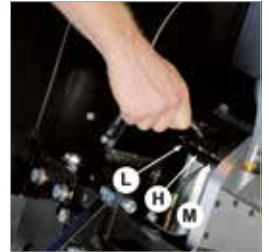


FLOOR SAW FSD1049★★★

CUTTING DEPTHS UP TO 430 MM



3 speed gear box for ideal blade speeds and optimal blade life



Neutral gear position provides for extra safety when moving saw



Patent pending hydraulic handle adjustment provides better control and less fatigue

- 49 HP Deutz diesel fuel efficient engine
- 3 speed gear box for ideal blade speeds and optimal blade life; no changing of pulleys or belts
- High productivity and service life due to well-trying and extremely robust design
- Simple, smooth hydraulic raise / lower system for accurate cutting depth adjustment
- Convenient, ergonomic operation using hydraulic feed
- Quick disconnect blade guard for left / right and corner cutting functions
- Problem free, safe transport with robust lifting hook
- Maximum power in hard to reach areas; fits through a 900 mm door
- Enclosed, oil bath bladeshaft minimizes maintenance and keeps belts protected from slurry
- Narrowest, most powerful floor saw machine in the power range

Technical Data

SAW BLADE	
Max. cutting depth	430 mm
Max. saw blade Ø	1000 mm
No Load saw blade speed	2700 / 1800 / 1200 1/min.
Saw blade holder	25.4 mm
Carrier	11.5 mm
Reference circle	57.4 mm

DRIVE	
Drive/motor	Diesel
Type	Deutz
Output	36.5 kW / 49 HP
Fuel	Diesel
Fuel tank	34.2 l
Engine cooling	Air
Feed	Hydrostatic
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	
3 speed gearbox	

DIMENSIONS & WEIGHT	
Length	1450 mm
Width	980 mm
Height	1250 mm
Weight	775 kg

System & Accessories

FLOOR SAW FSD1049***		
10986900	Floor Saw FSD1049*** 3 Speed (1000 mm guard)	

ACCESSORIES		
10991715	350 mm (14") blade guard	
10989833	500 mm (20") blade guard	
10985254	650 mm (26") blade guard	
10989836	750 mm (30") blade guard	
10989838	900 mm (36") blade guard	

Diesel particle filter on request