



## FLOOR SAWS

# HUSQVARNA FS 500 E

Art.no: 967 96 36 01

Our CE-Eurotest certified FS 500 E is a versatile electric small push floor saw. The powerful IE3 certified 7,5 kW motor with optimised weight and balance ensures ergonomic working position and productivity as well as zero CO<sub>2</sub> emissions during use. The built in water tank with optimised water flow helps to cut without external water supply. Suitable for small sized service and repair jobs for a majority of floor sawing applications up to 187 mm cutting.

## FEATURES



### Zero CO<sub>2</sub> emissions during use

Enjoy the freedom of working with an electric machine. Explore the potential of new applications by running the machine indoors or in urban areas where emissions or noise levels might be regulated.



### Easy to operate and service

Automatic soft start, phase error detection and phase shift plug ensures ease of use. Easy accessible daily greasing of blade shaft.



### CE-Eurotest certified and IE3 compliant

Complies with health, safety and environmental regulations.



### Prepared for connectivity

Ready for fleet management for machine status.

## TECHNICAL DATA HUSQVARNA FS 500 E

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HUSQVARNA FS 500 E

### ENGINE

Motor/engine manufacturer	WEG
Engine Power (As rated by the engine manufacturer)	7.5 kW
Engine cooling	Air
Power Source	Corded

### MOTOR

Rated current	14 A
Voltage	400 V
Frequency	50 Hz
Phases	3 ph

### CUTTING EQUIPMENT

Cutting depth, max	190 mm
Blade diameter, max	500 mm
Arbor diameter	25.4 mm
Blade depth control	Indicator and mechanical stop

### DIMENSIONS

Product size length	46.5 in
Product size width	22 in
Product size height	39.4 in
Weight	320 lbs
Weight (complete product w/o side packed articles)	145 kg
Packaging length	1,030 mm
Packaging width	730 mm
Packaging height	1,130 mm
Article gross weight	1,70,000 g



View all product details on:

<https://www.husqvarnaconstruction.com/in/floor-saws/fs500e/>



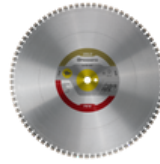
FLOOR SAW BLADES  
**ELITE-CUT™ S85**

**Diameter mm:**  
450 / 500 / 600 mm  
**Segment height mm:**  
12 mm  
**Arbor diameter:**  
25.4 mm



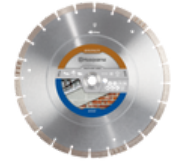
POWER CUTTER BLADES  
**ELITE-CUT™ S85**

**Diameter mm:**  
300 / 350 / 400 mm  
**Segment height mm:**  
12 mm  
**Arbor diameter:**  
25.4/20 mm



FLOOR SAW BLADES  
**ELITE-CUT™ F610**

**Diameter mm:**  
500/-/800mm  
**Arbor diameter:**  
25.4 mm



POWER CUTTER BLADES  
**TACTI-CUT™ S50 PLUS**

**Diameter mm:**  
400 mm  
**Segment height mm:**  
13 mm  
**Arbor diameter:**  
25.4/20 mm



POWER CUTTER BLADES  
**TACTI-CUT™ S65**

**Diameter mm:**  
350 / 400 mm  
**Segment height mm:**  
10 mm  
**Arbor diameter:**  
25.4/20 mm