

# Floor Saw - dual use

► Floor saw & Wire saw



## Full Automatic Electric Floor Saw

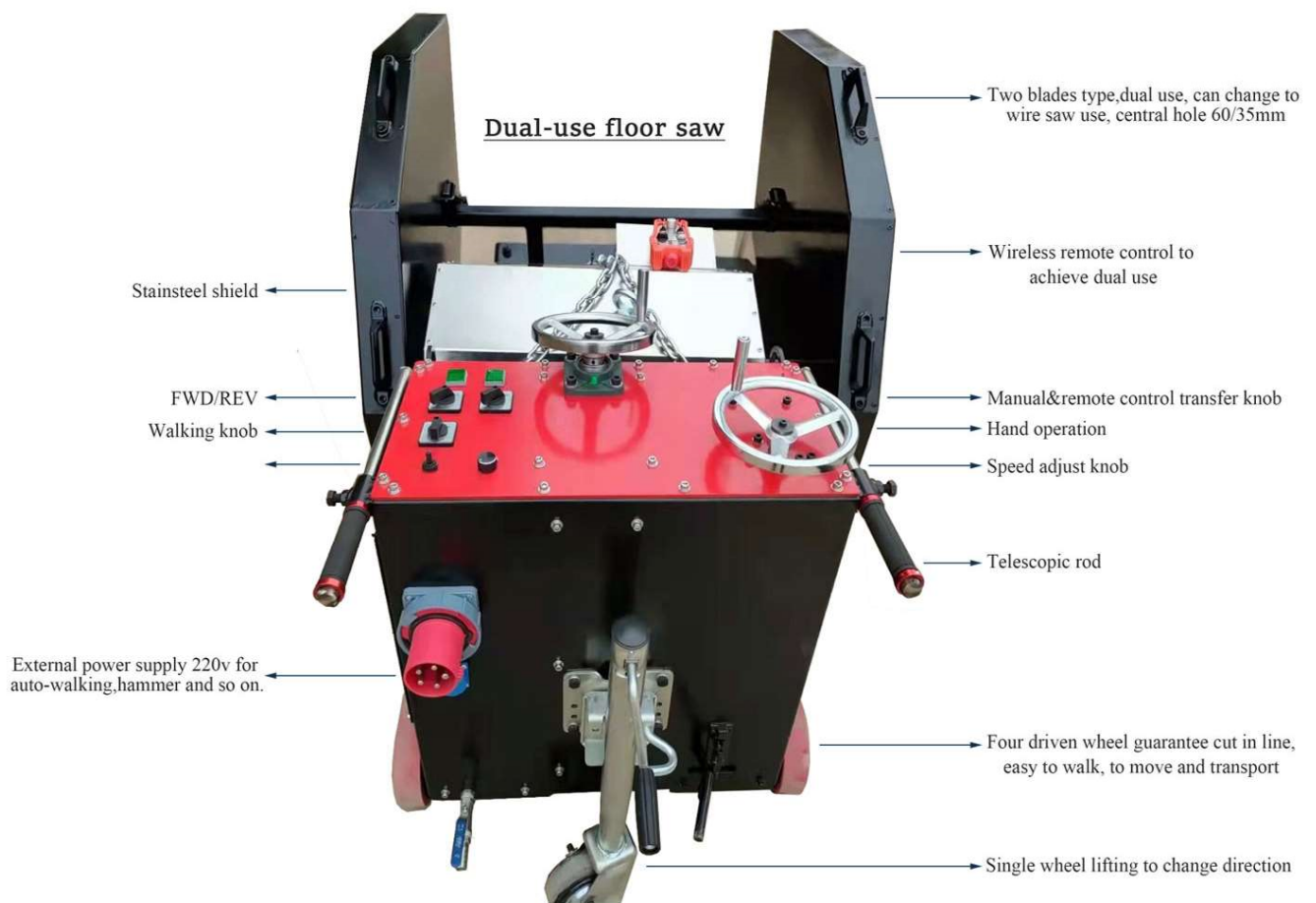
<b>Electric</b>		<b>Diamond tools</b>	
Electric motor:	Water cooled IE3	Blade diameter:	Ø1200/Ø1000
Power output:			
FS-D-22kW	22kW	<b>Speed</b>	<b>1150 rpm</b>
FS-D-18.5kW	18,5kW	Speed LS	980 rpm
<b>Voltage / current:</b>		Cutting depth:	Max 520 / 420 mm
FS-D-22kW	400V / 52 A	Blade fit/arbores	Ø 25.4 / Ø 60
FS-D-18.5kW	400V / 32 A		
Hz	50Hz	<b>Dimensions</b>	
<b>Features</b>		Length:	1300 / 1100 mm
Blade cooling:	Both sides	Width:	850 / 650 mm
Blade uptake:	Left / Right	Height:	750 mm
Transmission:	4 V-belts	Weight:	500 / 300 kg
Dual use:	Floor saw&Wire saw		

*Auto-lifting, Auto-lowering*  
*Auto-cutting, Auto-walking*



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Voltage display



Manual Knobs



Aviation joint



Telescopic rod



Alloy Hand-operated



Dual-use:  
floor saw/wiresaw



Wheel with antislip vein  
help cut in line



6th generation  
alloy remote



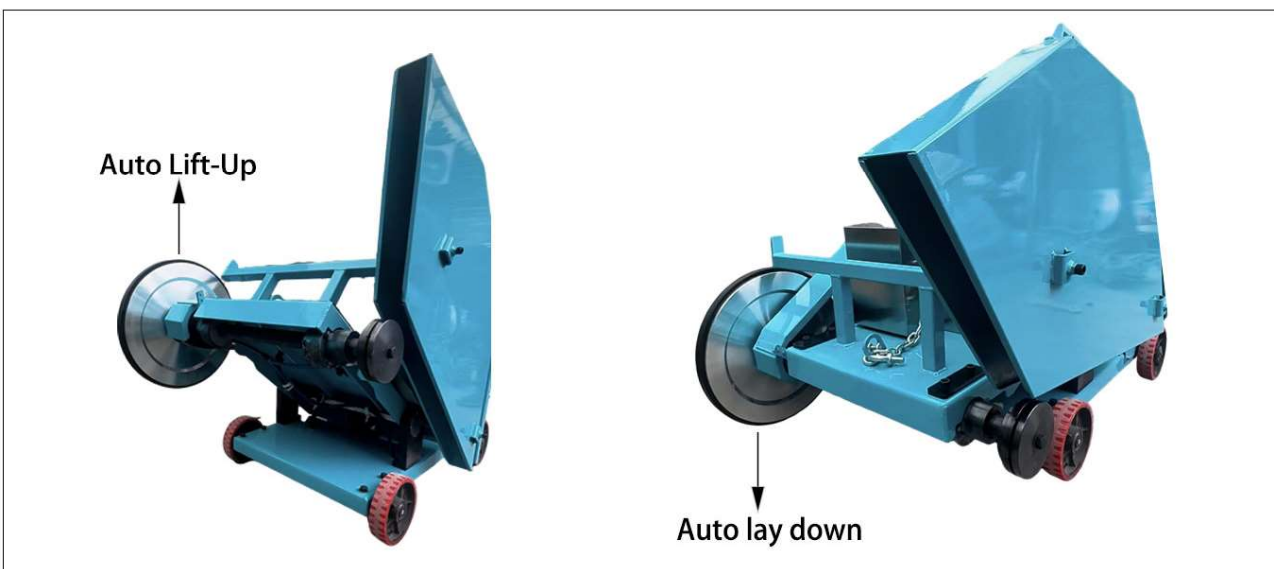
Stainless steel shield



direction transfer wheel  
by lifting easily

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Fully Auto Type, Save operation time and labour cost a lot



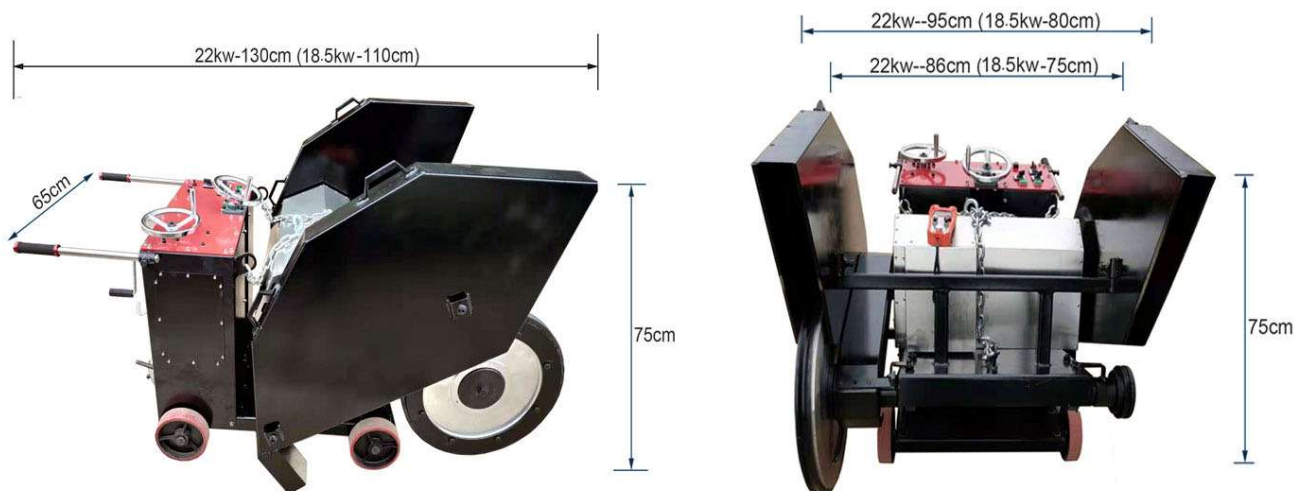
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	Motor type	Rpm	Weight	Dimension	Max blades Diameter	Max cutting depth
22kw	Steel shell motor	960r/min	500kgs	L130 x W95/65 x H75cm	D1200mm	520mm
18.5kw	Aluminum alloy shell motor	960r/min	300kgs	L110 x W80/65 x H75cm	D1000mm	420mm

## Advance feature:

- Auto-walking, auto-cut.
- Wireless remote control with 200meter effect area
- Auto-boarding to car, easy to loading and moving.
- Main cutting use 380v, 50hz, can offer and accept 220v, 50hz for support use too.
- Dual-use, floor sawing while with wire sawing fuction too, save machine using cost.
- Four driven wheel gurantee fast cutting and cut in line.
- Can load two blades, with 60mm/35mm central hole.



**Aluminum Shell - Inverter Motor**



**975rpm 50hz  
20kw  
100kgs**

**International Standard**

**Steel Sheel Shell - Inverter Motor**



**975rpm 50hz  
22kw  
245kgs**

**International Standard**



# Floor Saw - dual use

▶ Auto-cut & Auto-walking

our 6th generation wireless remote



Stable performance, simple operation, efficient  
Close to "0" maintenance  
Only 1/5-1/8 using cost of other types machine  
Greatly save cost on labour, wire, maintenance...

