

POWERFUL AND COMPACT FLOOR SAWS IN THE MIDDLE CLASS

- Particularly compact construction
- The hand cranked travel enables a uniform cutting rate, guaranteeing a straight saw cut, thereby extending the life of the saw blade – lower cutting costs
- The FS 20 is also available with electric power travel, ideally suited to heavy cutting in concrete or asphalt.
- For longer service life – the vertically positioned engine guarantees permanent oil supply in every cutting situation
- Lowering and raising the saw blade is done smoothly, therefore preventing damage to the saw blade
- Clear and ergonomic arrangement of the instruments
- Saw hood front can be raised for intersections
- The rear running wheel sits outside of the saw cut – this makes recutting of cut joints easy
- The LISSMAC swivel arm principle saves time and money – long times for converting from left to right cut are eliminated by the 180 degree swivel saw arm
- Large water and fuel tanks reduce down-time to a minimum.
- Parking brake, water saving flange spraying and saw cutting depth indicator are standard equipment



FS 20 D



[1] FS 20 B

[2] Blade guard incl. vacuum shoe

Blade guard front can be raised

TECHNICAL DATA	FS 20 B (-VE)	FS 20 D (-VE)
cutting depth max.	220 mm	220 mm
cutting depth setting	stepless threaded spindle with depth gauge	
saw blade Ø max.	600 mm	600 mm
saw blade holder	25.4 mm	25,4 mm
drive motor	Honda petrol V2-cyl.	HATZ Diesel
output power max.	15.5 kW/20.8 hp	10.1 kW/13.7 hp
emission level	-	EPA Tier IV Final
feed and drive unit standard	hand crank	hand crank
feed and drive unit VE	electric/hand crank	electric/hand crank
saw blade speed	1920 1/min.	1920 1/min.
left and right cut	yes	yes
dimensions (L/W/H)	1100 / 750 / 1100 mm	1100 / 750 / 1100 mm
weight	205 kg	263 kg
weight VE	210 kg	268 kg

DIAMOND TOOLS RECOMMENDATION

Asphalt	ASW 11
Concrete	BSW 12

FLOOR SAWS	NR.
[1] FS 20 B without diamond blade, incl. blade guard 600 mm	815034
FS 20 B/VE without diamond blade, incl. blade guard 600 mm	815035
FS 20 D without diamond blade, incl. blade guard 600 mm	815011
FS 20 D/VE without diamond blade, incl. blade guard 600 mm	815014
ACCESSORIES	NR.
[2] FS 20 - blade guard 500 mm incl. vacuum shoe	816136