

WAKRA Electro - floor saw



BS6CE

Compact, solid and heavy duty floor saw with electric engine, mounted on a quick disconnection surface plate. The working feed is effected by pushing. Blade admission left and right side, up to max. 700mm! Blade lowering by crank mechanism. Thanks to water supply through cutting shaft and flanges, an optimal blade cooling is guaranteed. Depth adjustment indicator, crane suspension.



BS6E2

Compact, solid and heavy duty floor saw with a extrem cutting performance of 32cm cutting dept. The nearly maintenance very strong Poly-V strap drive, transfers the high torque of the electric engine direct to the diamond saw blade of max. 800mm diameter. The saw blade revolutions is around 1400 r.p.m. and is optimal to cut concrete with saw blade diameter between 600mm and 800mm.

WAKRA	BS6CE	BS6E2-800
Electromotor	7.5kW, 10PS / 400V, 16A	7.5kW, 10PS / 400V, 16A
Saw blade / cutting deep	700mm / 270mm	800mm / 325mm
Weight	105kg	113kg

BS15ATE bis Ø 1000mm

This compact, heavy duty floor sawing machine with its electric motor of 15kW is conventionally built. In order that the tracking bars will stay always in a constant ergonomic working position, the bars are adjusted according to the cutting depth by a parallelogram. The machine is self propelled by a snail transmissions driving unit and can be regulated up to cutting speed of maximum 4m/min. The excellent possibility of adjustment of the cutting speed guarantees a maximum of cutting performance. The saw blade rising and lowering is new carried out by an adjustable electricity drive. For an exact cutting depth the cutting depth indicator is adjustable and can be moved to zero point according to the saw blade diameter. The saw blade can be mounted on the left or the right side up to diameter of 1000 mm (1200mm). To guarantee an optimal cooling of the diamond saw blade the cooling water is led through the cutting arbor, flanges and over the saw blade core directly to the cutting process.



WAKRA	BS15ATE
Electromotor	15kW, 20PS @ 1500 rpm, 400V, 32A
Saw blade dia. / cutting deep	800mm up to 1000mm, (Center 35mm) / cutting deep up to 410mm
Driving unit	Adjustable up to 4m/min
Weight approx.	274kg