## COMPACTCUT 501 E/601 E LISSY



CONSTRUCTION TECHNOLOGY

## ROBUST, HIGH-PERFORMANCE ELECTRIC JOINT CUTTER – IDEAL FOR CUTTING WORK IN BUILDINGS

- · Particular compact design
- Lowering and lifting of the saw blade is hydraulic and continuous. This prevents damage to the saw blade.
- · Clear and ergonomic design of controls.
- · Saw hood foldable at the front for overcuts
- Patented flush-mounted sawing system with 800 mm wall-mounted cover (optional) and wall-mounted saw blade holder
- The rear wheel sits outside the saw cut. This makes it easy to re-cut kerfs.
- · Left and right cut possible
- The low centre of gravity and the exact distribution of the weight on the axles ensure stability and excellent straightline cut
- · Adjustable continuous feed system with differential
- · Locking brake
- · Cut depth display
- · Stable dipstick in H-shape
- · Continuous saw blade shaft with V-belt drive
- · Saw blade excavation via low-maintenance rocker design

## Version COMPACTCUT 601 E

- The frequency converter allows smooth adjustment of the cutting shaft speed. That allows the optimum speed to be adjusted for any saw blade diameter.
- The smooth start of the electric motor limits the inrush current and reduces the load on the grid.



COMPACTCUT 601 E







[ 3 ] Flush cutting blade guard

## DIAMOND TOOLS RECOMMENDATION

Asphalt	ASW 11
Concrete	BSP 101 E

FLOOR SAW	NR.
[1] COMPACTCUT 501 E without diamond blade, incl. blade guard 1000 mm	1069145
COMPACTCUT 601 E without diamond blade, incl. blade guard 1000 mm	1069287
ACCESSORIES	NR.
[2] COMPACTCUT 501 E/601 E - further blade guards on demand	-
[3] COMPACTCUT 501 E/601 E - flush cutting blade guard 800 mm	1065244