

COMPACTCUT 401 E

LISSMAC
CONSTRUCTION TECHNOLOGY

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

- The LISSMAC electrofusion cutters operate quietly and are thus particularly suitable for cutting work on and in buildings
- The lowering and lifting of the saw blade is continuous by means of a threaded spindle, thus damage to the saw blade can be avoided.
- Optimum speed of the saw blade shaft.
- Saw hood foldable at the front for overcuts
- Excellent directional stability due to optimal centre of gravity of the machine to the blade
- Handles height adjustable and variably pluggable for ergonomic work
- Easily convertible from left to right cut in just a few simple movements
- Fork spray directly through the hood
- Optimum weight distribution on the front wheels ensures high tracking and sawing accuracy
- Adjustable depth of cut display
- Stable dipstick in H-shape
- Continuous saw blade shaft with V-belt drive
- Saw blade excavation via low-maintenance rocker design



[1] Flush cutting blade guard



Easily dismantled into 3 parts

| TECHNICAL DATA | COMPACTCUT 401 E |
|-------------------------------|------------------------------|
| cutting depth max. | 320 mm |
| cutting depth setting | handwheel - threaded spindle |
| saw blade Ø max. | 800 mm |
| saw blade holder | 25.4 mm |
| saw blade fixing (flush cuts) | 6 x M8 -TK125 |
| drive motor | electric |
| output power max. | 7,5 kW |
| voltage | 400 V / 16 A |
| saw blade speed | 1250 '/min. |
| left and right cut | yes |
| dimensions (L/W/H) | 940/660/1210 mm |
| weight | 161 kg |

DIAMOND TOOLS RECOMMENDATION

| | |
|----------|---------|
| Asphalt | ASW 11 |
| Concrete | BSP 101 |

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| FLOOR SAWS | NR. |
| COMPACTCUT 401 E without diamond blade, incl. blade guard 800 mm | 1059548 |
| ACCESSORIES | NR. |
| [1] COMPACTCUT 401 E - flush cutting blade guard 800 mm | 1059765 |