

# COMPACTCUT 300 E

**LISSMAC**  
CONSTRUCTION TECHNOLOGY

ROBUST, POWERFUL, ELECTRIC FLOOR SAW –  
IDEAL FOR CUTTING WORK IN BUILDINGS

- Lowering and raising the saw blade is done smoothly by means of an enclosed threaded spindle with cutting depth display, thereby preventing damage to the saw blade
- Spindle outside of the dirt area and protected by a galvanised steel tube
- Saw hood front can be raised for intersections
- Easily removable saw blade guard
- Standard with saw blade flange for multiple blade holder up to 15 mm
- A large 30 litre capacity water tank with a big filler nozzle and carrying handles makes refilling easier and reduces work interruptions
- Connection for external water supply with separately adjustable water tap
- Standard flange spraying saves water and provides optimum saw blade cooling. This guarantees a longer saw blade life
- Water tank can be tipped forward – easy to refill, water tank can be completely emptied
- During cutting, more weight can be placed on the saw blade due to the tiltable tank
- Vibration-damping handle reduces the vibrations which can affect the user and improves the working conditions
- Handle is continuously adjustable and can be rotated 180° for an optimal straight cut
- Best transport option using crane lifting hook and handle
- Standard with fixing brake



[ 1 ] Blade guard for dry cutting



Depth gauge with interlock



Incl. water tank – can be tilted forward



Vibration-damping handle



Saw hood front can be raised

TECHNICAL DATA	COMPACTCUT 300 E
cutting depth max.	180 mm
cutting depth setting	stepless threaded spindle with depth gauge
saw blade Ø max.	500 mm
saw blade holder	25,4 mm
drive motor	electric
output power max.	7.5 kW
voltage	400 V / 50 Hz/60 Hz
saw blade speed	1900 1/min.
dimensions (L/W/H)	1100/ 530/ 900 mm
weight	128 kg

#### DIAMOND TOOLS RECOMMENDATION

Asphalt	ASW 11
Concrete	BSP 101 E

<b>FLOOR SAWS</b>	<b>NR.</b>
COMPACTCUT 300 E without diamond blade, incl. blade guard 500 mm	1015072
<b>ACCESSORIES</b>	<b>NR.</b>
[ 1 ] COMPACTCUT 300 E - blade guard 350 mm for dry cutting	1018632