

COMPACTCUT 400 E

LISSMAC
CONSTRUCTION TECHNOLOGY

POWERFUL, STURDY ELECTRIC FLOOR SAW –
IDEAL FOR INSIDE CUTTING JOBS

- Operation even in the tightest of construction sites possible, thanks to the compact, easy to handle design
- LISSMAC electric floor saws are quiet, so they are especially suitable for cutting work near or inside of buildings (low noise level)
- The COMPACTCUT 400 is quickly and easily dismantled into three parts, allowing for ease of transportation within buildings
- Smooth raising and lowering of the saw blade with a threaded spindle and cutting depth indicator, prevents damage to the saw blade
- Optimal rotational speed of the saw blade shaft
- Saw hood front can be raised for cutting all the way to wall or other obstacle
- Patented flush-fitting system for cutting along walls, with 800 mm wall-gliding-saw hood (optional) and flush-fitting mounting of saw blade. Flush-fitting cutting along walls in accordance with all current machine operating and C-norm guidelines
- Excellent directional stability due to central position of sawing arm
- The horizontally positioned saw hood offers superior protection against injury and spray from the cooling system
- Height adjustable handles
- Quick changeover from left to right-hand cutting, with minimal handling
- Rear wheel is located outside the saw path, to facilitate recutting of joints when necessary
- Flange spraying system comes as standard feature, helps to preserve water consumption, and provides optimal cooling for extended life span of the blade
- Optimal weight distribution between the front wheels ensures precise tracking and superior cutting accuracy



[1] Flush cutting blade guard



[2] Blade guard bar



Easily dismantled into 3 parts



Quick changeover from left to right-hand cutting

TECHNICAL DATA	COMPACTCUT 400
cut depth	320 mm
cutting depth setting	threaded spindle with depth gauge
saw blade Ø max.	800 mm
saw blade holder	25.4 mm
flush wall drilling	6 x M8 -TK125
drive motor	electric
output power max.	7.5 kW/400 V
saw blade speed	1250 1/min.
dimensions (L/W/H)	1200 / 650 /1090 mm
weight	156 kg
left/right cut	yes

DIAMOND TOOLS RECOMMENDATION

Asphalt	ASW 10
Concrete	BSP 101

FLOOR SAWS	NR.
COMPACTCUT 400 E without diamond blade, incl. blade guard 800 mm	815043
ACCESSORIES	NR.
[1] COMPACTCUT 400 - flush cutting blade guard 800 mm	815109
[2] COMPACTCUT 400 - blade guard bar for flush cutting blade guard	815110
COMPACTCUT 400 - flush cutting shaft	815100
COMPACTCUT 400 - individual color	910050