

# COMPACTCUT 900

**LISSMAC**  
CONSTRUCTION TECHNOLOGY

POWERFUL AND COMPACT FLOOR SAW FOR  
CHALLENGING BUILDING SITE CONDITIONS

- Compact floor saw with scissor technology
- Saw blade drive can be switched off mechanically – safe moving and set up of the machine
- Drive via hydrostat guarantees smooth and controlled operation of the machine
- Optimum power transfer with high performance V-belts
- Warp-resistant sheet frame construction
- The compact design and balanced chassis permit easy manoeuvring around the construction site
- The low centre of gravity ensures a precise saw cut
- Very good straight cut thanks to the adjustable rear axle
- Electro- hydraulic lowering and raising of the saw blade with a threaded spindle with cutting depth indicator prevents damage to the saw blade
- Height adjustable handles for ergonomic operation
- Saw hood front can be raised for intersections
- Rapid changeover from left to right-hand cutting
- Easy access for prevalent maintenances (air filter, battery, oil filter, fuel filter) due to the perfect drive unit position
- Parking brake and neutral (free-wheeling) comes as a standard feature



COMPACTCUT 900 D



[ 1 ] Blade guard



[ 2 ] Spot-light



[ 3 ] Warning flasher



Operator panel

TECHNICAL DATA	COMPACTCUT 900 P	COMPACTCUT 900 D
cutting depth max.	320 mm	320 mm
cutting depth setting	electrohydr. with depth gauge	electrohydraulic with depth gauge
saw blade Ø max.	800 mm	800 mm
saw blade holder	25.4 mm	25.4 mm
drive motor	Briggs+Stratton petrol 2 cyl.	DEUTZ diesel 2 cylinder
output power max.	26.1 kW, 35 hp	22.3 kW, 30 hp
emission level	-	EU IIIA / US T3
saw blade speed	1750 1/min.	1650 1/min.
left and right cut	yes	yes
dimensions (L/W/H)	1370/820/1120 mm	1370/820/1120 mm
weight	539 kg	657 kg

#### DIAMOND TOOLS RECOMMENDATION

Asphalt	ASP 401
Concrete	BSP 301

FLOOR SAWS	NR.
COMPACTCUT 900 P without diamond blade, incl. blade guard 800 mm	1017763
COMPACTCUT 900 D without diamond blade, incl. blade guard 800 mm	1017762

ACCESSORIES	NR.
[ 1 ] COMPACTCUT 900 - blade guard 500 mm	816125
[ 1 ] COMPACTCUT 900 - blade guard 800 mm	816051
[ 2 ] COMPACTCUT 900 - spot-light LED 12 V	1040256
[ 3 ] COMPACTCUT 900 - warning flasher	816002
COMPACTCUT 900 - water pump set	813046