

POWERFUL FLOOR SAW FOR THE TOUGHEST BUILDING SITE USE

- Powerful floor saw with scissor technology
- Simple arrangement of the operating elements and a compact multifunctional display facilitate the easy to learn and intuitive operation
- Drive via Hydrostat guarantees a smooth and controlled operation of the machine
- Optimum power transfer with high performance V-belts
- Gearbox with clockwise/counter-clockwise rotation and neutral position
- 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
- Same track of the wheels- large- dimensioned wheels
- Lifting and lowering of the saw blade is controlled electro-hydraulically
- Height adjustable handles allow for ergonomic operation
- 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, working hour counter and neutral (free-wheeling) mode come as a standard feature
- Fast and simple v-belt change enables a second rotation speed. Change to other rotation speeds by removing/ inserting the saw blade shaft



MULTICUT 600
Picture incl. blade guard

Basic version MULTICUT 600 SG / 605 SG:

Shift gearbox with 3 different rpm speeds – 950, 1620 and 2450 1/min, gearbox (clockwise/counter-clockwise rotation and neutral position), flange spraying system



[1] Blade guard incl. vacuum shoe



[2] Spot-light



[3] Warning flasher



TECHNICAL DATA	MULTICUT 600 SG	MULTICUT 600 SG / 605 SG
cutting depth max.	515 mm	515 mm
cutting depth setting	electro hydraulic/smoothly adjustable	
saw blade Ø max.	1200 mm	1200 mm
saw blade holder	25,4 oder 35 mm (6 x M12 - TK120 mm)	35 mm (6 x M12 - TK120 mm) - 25,4 mm optional
drive motor	HATZ diesel 4-cylinder	
output power max.	55 kW, 74.8 hp	55 kW, 74.8 hp
emission level	EU Stufe 3B / EPA Tier IV	stage 5 (incl. diesel particulate filter)
cutting gear forwards	hydrostatic stepless 0-50 m/min	hydrostatic stepless 0-50 m/min
cutting gear reverse	hydrostatic stepless 0-25 m/min	hydrostatic stepless 0-25 m/min
saw blade speed	950 1/min.; 1620 1/min.; 2450 1/min. 950 1/min.; 1620 1/min.; 2450 1/min.	
left and right cut	yes	yes
dimensions (L/W/H)	1580/1050/1690 mm	1580/1050/1690 mm
weight	1070 kg	1032 kg

DIAMOND TOOLS RECOMMENDATION

Asphalt	ASP 703
Concrete	BSP 501

FLOOR SAWS	NR.
MULTICUT 600 SG 25,4 mm without diamond blade, without blade guard	1030812
MULTICUT 600 SG 35 mm without diamond blade, without blade guard	1029462
MULTICUT 605 SG 35/25,4 mm without diamond blade, without blade guard	1063648

ACCESSORIES	NR.
MULTICUT 600 / 605 - vacuum unit VACUUM-WET 100 P	818167
MULTICUT 600 / 605 - blade guard 800 mm	1031207
MULTICUT 600 / 605 - blade guard 1000 mm	1031208
MULTICUT 600 / 605 - blade guard 1200 mm	1031209
[1] MULTICUT 600 / 605 - blade guard 500 mm incl. vacuum shoe	1004709
[1] MULTICUT 600 / 605 - blade guard 800 mm incl. vacuum shoe	816187
[2] MULTICUT 600 / 605 - spot-light LED 12 V	1040256
[3] MULTICUT 600 / 605 - warning flasher	816002
MULTICUT 600 / 605 - water pump set incl. water filter	813046
MULTICUT 600 G - rpm speed kit 1550/2500 1/min Ø 35 mm	1018640
MULTICUT 600 / 605 - adapter kit - shaft 25,4 mm for 6-hole flange	1018697
MULTICUT 600 / 605 - weight plates set incl. holder 100 kg	1018646
MULTICUT 600 - diesel particulate filter incl. mounting	1016063