

# MULTICUT 400

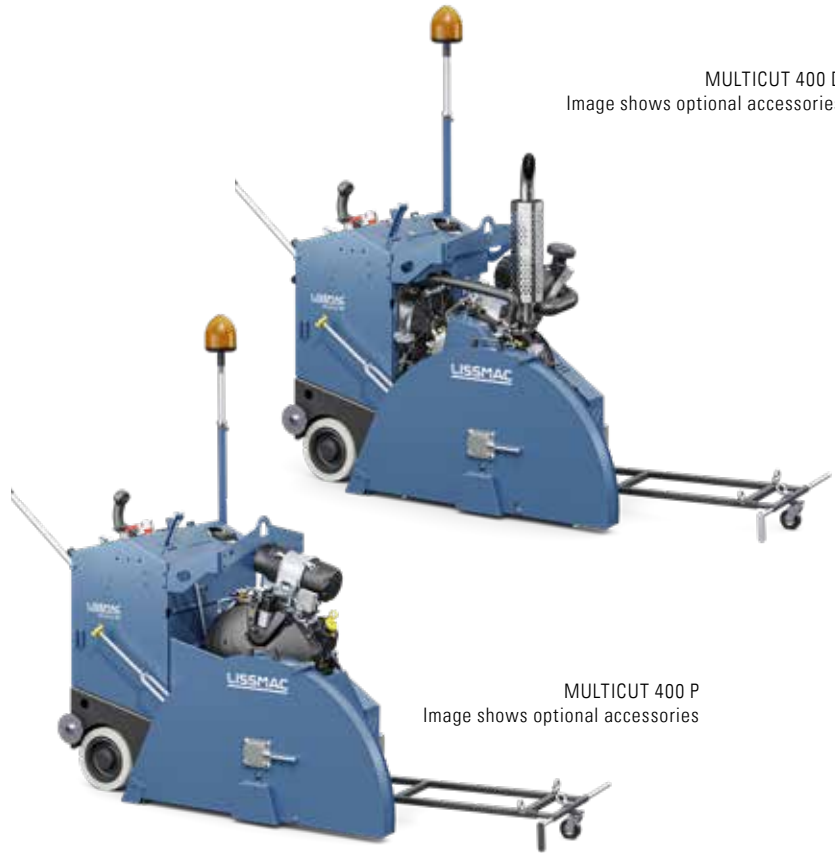
# LISSMAC

CONSTRUCTION TECHNOLOGY

POWERFUL AND COMPACT FLOOR SAW FOR CHALLENGING BUILDING SITE CONDITIONS

- Compact floor saw with scissor technology
- 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 allow 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

MULTICUT 400 D  
Image shows optional accessories



MULTICUT 400 P  
Image shows optional accessories

TECHNICAL DATA	MULTICUT 400 D	MULTICUT 400 P
cutting depth max.	315 mm / 415 mm	315 mm / 415 mm
cutting depth setting	electrohydraulic with depth gauge	electrohydraulic with depth gauge
saw blade Ø max.	800 mm / 1000 mm	800 mm / 1000 mm
arbor size	25.4 mm	25.4 mm
drive motor	Perkins Diesel 3-cyl.	Kohler petrol 2-cyl.
output power max.	18.4 kW / 25 hp	26.1 kW / 35 hp
emission level	stage 5	EU Stage 5 / EPA Phase 3
rated speed / load speed fresh concrete	3040 1/min. / 2800 1/min.	3000 1/min. / 2760 1/min.
rated speed / load speed Ø 600-800	1621 1/min. / 1493 1/min.	1600 1/min. / 1472 1/min.
rated speed / load speed Ø 800-1000	1351 1/min. / 1244 1/min.	1333 1/min. / 1227 1/min.
left and right cut	yes	yes
dimensions (L/W/H)	1300 / 840 / 1690 mm	1300 / 850 / 1200 mm
weight	458 kg	416 kg

## AEMCO

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جده الدمام الرياض  
Riyadh Dammam Jeddah



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[ 1 ] Blade guard

[ 2 ] Blade guard incl. vacuum shoe

[ 3 ] Spot-light

[ 4 ] Warning flasher

FLOOR SAWS	NR.
MULTICUT 400 D without diamond blade, without blade guard (incl. conversion kit)	1210032
MULTICUT 400 P without diamond blade, without blade guard (incl. conversion kit)	1218004

CONVERSION KITS	NR.
Conversion kit for fresh concrete (option 1)	1081255
Conversion kit Ø 600 - 800 mm (option 2)	1210028
Conversion kit Ø 800 - 1000 mm (option 3)	1210121

ACCESSORIES	NR.
Vacuum unit VACUUM-WET 100 P	818167
[ 1 ] Blade guard 500 mm, foldable	1081253
[ 1 ] Blade guard 600 mm, foldable	1089638
[ 1 ] Blade guard 800 mm, foldable	1080927
[ 1 ] Blade guard 1000 mm, foldable	1080928
[ 2 ] Blade guard 500 mm incl. vacuum shoe	1217058
[ 2 ] Blade guard 600 mm incl. vacuum shoe	1217023
[ 2 ] Blade guard 800 mm incl. vacuum shoe	1216940
[ 3 ] Spot-light LED 12 V	1040256
[ 4 ] Warning flasher	816002
Water pump set	813046

TOOL RECOMMENDATION		
Asphalt	→	ASP 201
Asphalt	→	ASP 301
Concrete	→	BSP 102 E
Concrete	→	BSP 203 E
Concrete	→	BSP 202
Concrete	→	BSP 351

## ABOUT AEMCO

AEMCO was established in 2007 as an organization focused to increase professionalism and productivity in the arena of coating and surface preparation across the Kingdom of Saudi Arabia. Latest trends and technologies in coating industry were made available from AEMCO to our professional end users to achieve quality results and satisfaction. We started our operations in Riyadh and expanded to Central, Eastern, Western and Northern Region of the Kingdom.

### نبذة عن الشركة:

تأسست شركة إيمكو في عام ٢٠٠٧ لتكون شركة تركز على زيادة الاحترافية والإنتاجية في ميدان الطلاء وتجهيز الأسطح للدهان في المملكة العربية السعودية. وفرت شركة إيمكو أحدث أساليب التقنية في مجال تنفيذ الطلاء لعملائنا المحترفين في صناعة تنفيذ الطلاء للوصول الى نتائج مبهرة ومرضية. بدأنا عملياتنا في الرياض وتطورت لتصل الى المنطقة الوسطى، المنطقة الشرقية، المنطقة الغربية والمنطقة الشمالية من المملكة العربية السعودية.

## AEMCO LOCATIONS

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All written and visual data contained in this document is based on the latest product information available at the time of publication.  
AEMCO reserves the right to make changes at any time without notice

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