

swingo[®] 5000

Large ride-on automatic scrubber drier

Key features

- Unmatched productivity
- Powerful cleaning and drying results
- Total reliability
- Intelligence

Unmatched productivity

The patented IntelliFlow system ensures always the right amount of cleaning solution on the floor and leads to significant water savings. These, in combination with the large 200 L tank and a high cleaning speed of 7.5 km/h radically increase productivity and reduce the number of time-consuming tank filling stops. The unique all wheel steering makes the machine very agile to easy manoeuvre in congested areas.

Powerful cleaning and drying results

The patented W-shaped squeegee follows the floor profile and allows perfect water pick-up even in curves, while turning and on uneven or structured floors. Special squeegee blades and a direct suction line allow pick-up of small debris without clogging. This results in both exceptional cleaning and immediate drying results, and hence a consistently high and improved floor appearance.

Total reliability

Engineered for durability and hard cleaning tasks, the TASKI swingo 5000 is constructed with high tech material and long life components that increase machine uptime and reduce repair cost. All components which need frequent maintenance are colour coded in yellow and can be removed easily without tools. These features allow trouble-free operation with a minimum of operator training needed and enhance machine's uptime.

Intelligence

The superior ergonomic design ensures operatives can work in a safe and comfortable position. Good visibility and self adjusting squeegee ensures 'clean to edge' performance. Low noise levels can be lowered further by using the ECO mode, ideal for daytime cleaning.



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Description			
Theoretical performance	7875 m ² /h	Turning circle	200 cm
Working width	105 cm	Ramp with full tank w/o cleaning	15%
Squeegee width	129 cm	Brush system	4 x 28 cm
Solution tank – flex tank (nominal)	200 L	Brush pressure min./max.	60-90 kg
Recovery tank – flex tank (nominal)	210 L	Cleaning speed/Transportation speed	7.5 km/h / 8.0 km/h
Rated voltage	24 V	Sound level	67 dB(A)
Battery capacity	240-360vAh/C5	Electrical protection class	III
Battery autonomy (nominal)	4.5-6.5 h	Splash water protection class	IPX3
Machine weight ready for use w/240 Ah batteries, 75 kg driver	790 kg	Approvals	CE/CB test certificate
Dimensions (L x W x H) (height above driver's seat)	178 x 109 x 140 cm		

Model	Article code
TASKI® swingo® 5000	7518373

Description	Article code	Description	Article code
Pad drive harpoon grip 28 cm	7510634	Battery tray 24V/360Ah	7518216
Scrubbing brush standard 28 cm	7519395	Flash light set	4128992
Scrubbing brush washed concrete 28 cm	7510632	Front headlight set	4128994
Scrubbing brush abrasive 28 cm	7510633	Drainage pump set	4129878
TASKI® IntelliDose® kit for swingo® 4000/5000	7518212	Chassis protection set with protection wheels	4129878
Charger SPE 24 V / 30 A Gel 230 V Euro	7518213	Protection roof FOPS*	4129883
Battery traction block 6 V / 240 vAh	7518215	Drain hose long	7519046
Battery traction tray 6 V / 330 vAh	7519292	*In combination with chassis protection	4129882

Description of features

BMS (Battery Management System): The optional on-board charger prevents deep discharging of the battery and monitors the charging process. It is available for up to 330 Ah gel batteries only.

IntelliFlow (Cleaning Solution Dosing): The IntelliFlow system allows for a speed-dependent supply of cleaning solution. This feature ensures that the amount of solution dosed onto the floor is always constant – no matter how fast the machine is operating. The result? No puddles in curves and turn as well as a significant saving in cleaning solution, leading to significantly increased productivity of the machine.

ECO mode: ECO refers to energy saving by reducing the suction power with a simultaneous noise reduction of the suction motor that allows for day time cleaning in noise sensitive environments like hospitals.

START/STOP program: All machine settings like solution flow level, brush pressure, ECO mode etc. are stored when finishing your cleaning operation with this button and are recalled for starting your further operation. This feature ensures an immediate start with mostly same cleaning operations.