

TASKI® swingo® 4000

Large ride-on automatic scrubber drier



Key features

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

Unmatched productivity

The patented CSD 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 7.5Km/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 new and 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 4000 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 low entrance, an adjustable seat with high seatback and a new accelerator pedal allows a safe and ergonomic operation. A good overview while cleaning and an excellent squeegee deflection allow the operator to clean close along walls and around obstacles. The special ECO mode reduces noise and allows day time cleaning even in noise sensitive areas.

TASKI swingo 4000 Specifications

Technical Data

Description		Description	
Theoretical performance	6375 m ² /h	Turning circle	200cm
Working width	85cm	Ramp with full tank w/o cleaning	15%
Squeegee width	110cm	Brush system	2x43cm
Solution tank - flex tank (nominal)	200L	Brush pressure max.	56-112Kg
Recovery tank - flex tank (nominal)	210L	Brush pressure max.	56-112Kg
Rated voltage	24 V	Cleaning speed / Transportation speed	7.5Km/h
Battery capacity	240-360 Ah/C5	Sound level	67dB(A)
Battery autonomy (nominal)	4.5-6.5h	Electrical protection class	III
Machine weight ready for use w/240 Ah batteries, 75 Kg driver	760Kg	Splash water protection class	IPX3
Dimensions (L x W x H) (height above driver's seat)	178x89x140cm	Approvals	CE/CB Test certificate

TASKI swingo 4000

Model	SKU Number
TASKI swingo 4000	7518096

Accessories/Additional Parts

Description	SKU Number	Description	SKU Number
Pad drive harpoon grip 43 cm	7517858	Battery tray 24V/360Ah	7518216
Scrubbing brush standard 43 cm	7517859	Flash light set	4128992
Scrubbing brush washed concrete 43 cm	7517860	Front headlight set	4128994
Scrubbing brush abrasive 43 cm	7517861	Drainage pump set	4129878
TASKI JFit kit for swingo 4000	7518212	Chassis protection set with protection wheels	4129882
Charger SPE 24V/30A Gel 230V Euro	7518213	Protection roof FOPS*	4129883
Battery traction block 6V/240Ah	7518215	* 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 240 Ah gel batteries only.

CSD (Cleaning Solution Dosing): The CSD 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 turns as well as a 30-50% 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.

JFit (automatic onboard dilution system): JFit is a chemical dilution system that will help you to achieve consistently high cleaning results, control your cost and simplify your machine operation, and to avoid overdosing.

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.