

Make light work of large-scale cleaning

Experience a ride-on sweeper that keeps you productive from start to finish, is easy to operate and requires very little maintenance. Introducing the ROS1300, a rugged, consistent performer for daily sweeping of hard floors – both indoors and outdoors.

From large warehouses and industrial areas to commercial complexes, schools, and colleges – keep dust and debris under control quickly and efficiently. Seen from your operator's point of view, we've made it easy. Simple, intuitive controls like the one-touch start help you get to work instantly and stay in control. While smart, tool-free maintenance means your operator won't be phased by time consuming routine tasks.





Built for all-round safety, this is a sweeper that maintains productivity while ensuring a safer working environment for everyone. Optimized for cleaning at scale and with the capacity to keep sweeping up slopes, the ROS1300 is truly a productive performer.



Picture shown may not represent model quoted



- **Maintain high productivity** whatever your application, with optimal dust and debris collection and powerful rear-wheel drive – even up slopes
- **Enjoy one touch start** that activates all main functions instantly and tool-free maintenance for easy installation and removal of the broom and brushes
- **More sweeping, less dumping** with high capacity 130L hopper on wheels and optional three mini containers for convenient debris dump
- **Optimized for operators** with cup holder, USB port, built-in device storage and water level indicator for dust control misting system
- **Safety-centric design** with warning beacon, front LED light, speed-reduction during turns and ergonomic adjustable seat

● Standard equipment

Included accessories	Ref. no.	Min. required	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
Filter for Sweeping					
 FILTER KIT 580X401X80 PES 3.5m²	55940538	1	•	•	•
Side Broom					
 BROOM SIDE KIT 300x500 PPL 0.8	55940587	2	•	•	•
Broom Cylinder 700 mm					
 MAIN BROOM KIT 300X700 PPL0.5	55940604	1	•	•	•
Squeegee, Blade, Skirt and Splash Guard					
 BLADE FRONT NR	55940638	1	•	•	•



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Included accessories		Ref. no.	Min. required	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
	BLADE MAIN BROOM REAR NBR	55940330	1	•	•	•
	BLADE SIDE NBR	55940934	2	•		•
Other						
	MINI CONTAINER KIT	55940439	3			•
	WARNING LIGHT KIT	55940539	1	•	•	•

Model	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
Ref. no.	50000605	50000606	50000637

PRODUCT FEATURES










Electrical filter shaker	•	•	•
Hopper for collecting debris	•	•	•
Adjustable side broom speed	•	•	•
One-Touch™ Button	•	•	•
DustGuard™ Dust-control System	•	•	•
LCD display	•	•	•
Rear wheel traction	•	•	•

Technical specifications	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
Voltage (V)	24	24	24
Sound pressure level (dB(A))	72 ± 3	72 ± 3	72 ± 3
Productivity 2 side brooms theoretical/actual (m²/h)	8100/5670	87187/61031ft²/h	8100/5670
Working width without side brooms (cm)	70	27.6 Inches	70
Min. turn-around aisle width (cm)	255	100.4 Inches	255
Hopper volume (l)	130	34.3 Gal.	130
Length x width x height (mm)	1680x1055x1300	66.1x41.5x51.2 Inch	1680x1055x1300
Gross vehicle weight (gvw) (kg)	688	1516.78Lbs.	688
Gradeability working % (DEG)	16	16	16
Height with overhead guard	1097mm	43.2inches	1097mm
Max. speed	8 km/h	5 Miles per hour	8 km/h
Working width with 2 side brooms	135	53.1 Inches	135













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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
External Charger						
	CHARGER HF 24V 25A SB175R	80542426	0			
Battery						
	BATT.6V-198AH AGM C5	80565523	4	<input type="checkbox"/>		<input type="checkbox"/>
	BATT. 6V-180AH GEL MONOBLOC	80564000	4	<input type="checkbox"/>		<input type="checkbox"/>
	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4	<input type="checkbox"/>		<input type="checkbox"/>
	BATT. 6V-240AH GEL MONOBLOC	80564100	4	<input type="checkbox"/>		<input type="checkbox"/>
Other						
	MINI CONTAINER KIT	55940439	3	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
	OVERHEAD GUARD KIT	55940412	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	SEAT BELT KIT 1.3M	VR41537	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	TANK REAR KIT 12L	55940458	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	WARNING LIGHT KIT	55940539	1	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Battery and Charger						
	LEAD-ACID BATTERY TRAY KIT	55940320	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	ON BOARD CHARGER KIT US	55940102	1		<input type="radio"/>	
	ONBOARD CHARGER KIT 24V 25A EU/UK	55940100	1	<input type="radio"/>		<input type="radio"/>






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Accessories		Ref. no.	Min. required	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
	WIRE KIT F BATTERY CONNECTION TPPL	55940143	0	○	○	○
Squeegee, Blade, Skirt and Splash Guard						
	BLADE FRONT NR	55940638	1	●	●	●
	BLADE MAIN BROOM REAR NBR	55940330	1	●	●	●
	BLADE SIDE NBR	55940934	2	●	○	●
Filter for Sweeping						
	FILTER KIT 580X401X80 PES 3.5m ²	55940538	1	●	●	●
Side Broom						
	BROOM SIDE KIT 300x500 PPL 0.8	55940587	2	●	●	●
	BROOM SIDE KIT MIX STEEL 300x500	55940757	2	○	○	○
	BROOM SIDE NATURAL 300X500	55940745	2	○	○	○
	SIDE BROOM KIT NATURAL FIBER 300x500	55940589	2	○	□	○
Broom Cylinder 700 mm						
	MAIN BROOM KIT 300X700 PPL0.5	55940604	1	●	●	●
	MAIN BROOM KIT MIX STEEL 300x700	55940756	1	○	○	○
Light Option						



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Accessories		Ref. no.	Min. required	ROS1300 EU UK RIDE ON SWEEPER	ROS1300 US RIDE ON SWEEPER	ROS1300 EU UK SWEEPER W MINI CONTAINERS
	BLUE LIGHT WARNING KIT	55940896	1	□	□	□
Main Broom						
	BROOM MAIN NATURAL 300X700	55940743	1	○	○	○
	MAIN BROOM KIT NATURAL FIBER 300x700	55940590	1	○	○	○

