

Ride-on sweepers made for safer and more sustainable cleaning

Versatile and sustainable with outstanding total cost of ownership The versatile FLOORTEC R 985 offers two choices of power: Battery, and LP Gas. Plus a third option of adding a hybrid solution to the fast and strong LP Gas engine. The hybrid technology reduces emissions and the sound level. Using the same machine for both indoor and outdoor tasks is not only productive and sustainable – it is contributing to the outstanding low Total Cost of Ownership of the FLOORTEC R 985.

- Productivity is increased due to a new innovative brush adjustment system which maintains exceptional sweeping performance and increased hopper filling throughout the life of the main broom
- 30% increased hopper filling gives higher productivity as less time is spent dumping the debris
- The first real hybrid industrial sweeper on the market: flexible cleaning, low emissions and low noise level
- Main broom adjustment easy to check by pushing a button
- All sweeping functions activated by OneTouch™ button and pressing the drive pedal
- When not driving all functions stop automatically saving energy, reducing broom wear and making operation easy
- High quality components and assembly
- Automatic speed reduction in tight curves and operating the hopper
- Warning alarm and reduced hopper lifting speed on slopes
- DustGuard™ system to reduce dust created by the side brooms
- Parallellogram concept on side broom for better and consistent sweeping performance
- Climb up to 20% inclines while sweeping

The FLOORTEC R 985 turns handling of dust and debris on large indoor floors and outdoor areas into a productive, sustainable and cost-effective process. From start to finish you can solve this task with ease as this ride-on machine is comfortable to drive - with several strong features supporting the user. The sweeping width and hopper capacity enables you to speed up cleaning time. An ideal sweeper for automotive, agriculture, industrial sites and factories, warehouses, distribution centres, multi-stores car parks, etc.

- Standard equipment

Model	SWEEPER FLOORTEC R 985 B	SWEEPER FLOORTEC R 985 LPG
Ref. no.	9084413010	9084414010

PRODUCT FEATURES

Flap lifting device	•	•
Paper panel filter	•	•
Hour Meter	•	•
Amber safety beacon	•	•
Back up warning alarm	•	•
Battery version	•	
Fuel indicator and gauge		•
Service indicator	•	•
Key switch	•	•
Parking brake	•	•



Ride-on sweepers made for safer and more sustainable cleaning

Model	SWEEPER FLOORTEC R 985 B	SWEEPER FLOORTEC R 985 LPG
Ref. no.	9084413010	9084414010

PRODUCT FEATURES

Variable high dump system	•	•
Non marking traction wheels	•	•
Battery level indicator	•	
Horn	•	•
Wet sweep by-pass	•	•
Variable speed control	•	•
On-board charger	•	
Automatic speed reduction	•	•
Adjustable side broom speed	•	•
Adjustable seat	•	•
Charging indicator	•	
Multi-frequency filter shaker	•	•
Electric start		•
Speed indicator	•	•
Overheat indicator	•	•
One Touch Button	•	•
No tool broom adjustment	•	•
Foam filled rear wheels	•	•
Main broom worn alarm	•	•
Timed multi-frequency filter shaker	•	•

Technical specifications	SWEEPER FLOORTEC R 985 B	SWEEPER FLOORTEC R 985 LPG
Sound pressure level (dB(A))	68	79
Power source	Battery 24 V	LPG Honda 6.34 W
Motor power source	Battery 24V	LPG, Honda 6.3 kW
Max speed (KM/H)	9	10
Productivity main broom theoretical/actual (m ² /h)	7650/5355	8500/5950
Productivity 1 side broom theoretical/actual (m ² /h)	10575/7405	11750/8225
Productivity 2 side brooms theoretical/actual (m ² /h)	13500/9450	15000/10500
Working width w/right side broom (mm)	1175	1175
Working width w/2 side brooms (mm)	1500	1500
Max climbing rate (%)	20	20
Hopper volume (L)	150	150



Ride-on sweepers made for safer and more sustainable cleaning

Technical specifications	SWEEPER FLOORTEC R 985 B	SWEEPER FLOORTEC R 985 LPG
Max dumping height (CM)	165	165
Filter cleaning system	Timed multi-frequency	Timed multi-frequency
Filter area (m ²)	7	7
Side broom speed (RPM)	40 - 155	40 - 155
Main broom (mm)	850x360	850x360
Side broom diameter (mm)	500	500
Length x width x height (MM)	1875x1200x1565	1875x1200x1565
Net weight (kg)	636	764
Operating weight (KG)	1101	871

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

	Accessories	Ref. no.	Min. required	SWEEPER FLOORTEC R 985 B	SWEEPER FLOORTEC R 985 LPG
Battery					
	BATT.12V-110Ah AGM Crystal Monobloc	80565512	2		
	BATT.24V-420Ah GEL Single Cells in tray	80562442	1		
	BATT.24V-480Ah WET in tray - Aquamatic	80562448	1		
	BATT. 6V-240AH GEL MONOBLOC	80564100	4		
	BATT. 6V-255AH WET SEMI T MONOBLOC	80565000	4		
	BATT. 12V-110AH WET TUBULAR MONOBLOC	80564600	2		
	BATTERY TRACTION 24V 330 Ah GEL	80565300	1		
	BATTERY TRACTION 24V 360 Ah	80565200	1		
External Charger					
	CHARGER HF 24V 30A SB175R	80542431	1		
	CHARGER HF 24V 60A SB175G	80552460	1		
Other					
	BATT. FIXING 330/360Ah BATTERY TRAY KIT	1465750000	1		



Ride-on sweepers made for safer and more sustainable cleaning

Accessories		Ref. no.	Min. required	SWEeper FLOORTEC R 985 B	SWEeper FLOORTEC R 985 LPG
	BATT. FIXING 420/480Ah BATTERY TRAY KIT	1466420000	1		
	BATT. FIXING HYBRID LPG KIT	1467092000	1		
	BROOM LEFT SIDE PPL 1.5 KIT	1466888000	1		
	HYBRID KIT	1466249000	1		
	USB PORT KIT	1466247000	1		
	WHEELS SOLID 4.00-8 CPL KIT	1466860000	1		
	WHEELS SOLID 4.00-8 NON MARKING CPL KIT	1466588000	2		
On-Board Charger					
	CHARGER BATT. ONBOARD KIT 24V-40A 230V	1466893000	1		
Main Broom					
	BROOM MAIN 360X850 8R PPL 0.8	1465717000	1		
Side Broom					
	BROOM SIDE 302X500 MIX 5	1467076000	1		
	BROOM SIDE 302X500 MIX STEEL	1466936000	1		
	BROOM SIDE 302X500 PPL 1.5 BLACK	1466670000	1		
Filter for Sweeping					
	FILTER PANEL PAPER ULTRA WEB	1467174000	1		
	FILTER PANEL POLYESTER ULTRA WEB	1467173000	1		
	FILTER POCKET KIT	1466885000	1		
Guard Option					
	CANOPY FOR OHG KIT	1466886000	1		
	GUARD LEFT SIDE BROOM KIT	1466892000	1		
	GUARD OVERHEAD KIT	1466096000	1		
	GUARD RIGHT SIDE BROOM KIT	1466891000	1		
Light Option					
	LIGHT FRONT KIT	1466889000	1		