SR1101 **Sweepers** 

### Ensures you economical and productive cleaning

SR1101 is easy to operate and self-explanatory operating panel means less operator training time needed. The SR 1101 is available in both battery and petrol versions for indoor or outdoor operation with a large range of optional accessories which provides the right tools for specific jobs. Accessory flexibility permits better and faster cleaning. The 70 litre hopper offers greater debris storage and less emptying time. SR1101 makes cleaning both economical and productive.

- Battery version offers up to 5 hours of running time
- Climbing rate up to 20%
- A large flap and 70 I of hopper to easy collect dirt and large debris
- 3.6 m2 of filter for an optimal dust control
- Strong polyethylene construction plus steel frame; with robust solutions to avoid sources of malfunctions and minimise service
- Theoretical productivity of 4410 m2 per hour with the optional left side
- The standard version is delivered with 1 main broom, 1 right side broom and 1 paper filter



Picture shown may not represent model quoted

The vast majority of ride-on professional sweeping jobs demand a machine that is compact, manoeuvrable and reliable. SR1101 represents simplicity and robustness in its most sophisticated form. Recommended for factory warehouses, car parks and outside areas such as parks and gardens.

### Standard equipment

	Included accessories	Ref. no.	Min. required	SWEEPER SR 1101 B	SWEEPER SR 1101 P
Filter for Swe	Filter for Sweeping				
	FILTER PAPER PANEL	1463523000	1	•	•
	FILTER POLYESTER ANTISTATIC	145 6013 000	1		
Main Broom	Main Broom				
	BROOM MAIN 300X700 CHEVR. 6R PPL 0.5-0.7	145 4879 000	1	•	•
Side Broom	Side Broom				
	BROOM SIDE 180X400 MIX STEEL	1466140000	1	•	•
Battery	Battery				
	BATT.24V-275AH GEL SINGLE CELLS IN TRAY	L00210022	1		
	BATT. 6V-180AH GEL MONOBLOC	80564000	4		
On-Board Ch	arger	·			
	CHARGER BATT. ON BOARD 24V 25A 230V KIT	146 2052 000	1		
Light Option					
	BEACON FLASHING KIT	146 2692 000	1		
Other					
	BROOM LEFT SIDE MIX STEEL KIT	1463970000	1		



Sweepers SR1101

# Ensures you economical and productive cleaning

Ref. no.     908431001     908431201       PRODUCT FEATURES     1     4       Flap lifting device     1     4       Adjustable steering and seat     1     6       Back up warning alam     1     6       Back up warning alam     1     6       Low dump     1     6       Hon     1     6       Wet sweep by-pass     1     6       Forward & backward pedel     2     6       Sound pressure level (dB(A))     63.8     78.3       Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 244     Potrolate North       Max speed (hr)h     5     Honora       Max speed (hr)h     4000-430     500-441       Productivity 1 side broom theoretical/actual (m7/h)     4000-430     600-441       Working width (mr)     700     700       Working width wirely side broom (mr)     10     2       Working width wirely side broom (mr)     2     2       Working width wirely side broom (mr)     2     2	Model	SWEEPER SR 1101 B	SWEEPER SR 1101
Flap lifting device     •     •       Adjustable steering and seat     •     •       Electrical filter shaker     •     •       Back up warning alarm     •     •       Low dump     •     •       Horn     •     •       Wet sweep by-pass     •     •       Forward & backward pedel     •     •       Technical specifications     SWEEPER SR 110     Prof.2       Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 24W     Perfol 2.9kWW.3 HP       Motorbrand     5     5       Max speed (Rm/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     4900/3430     700       Working width (mm)     700     700       Working width wiright side broom (mm)     208     238       Working width wiright side broom (mm)     208     238       Working width wiright side broom (mm)     209     20       Working width wiright side broom	Ref. no.	9084310010	9084312010
Adjustable steering and seat     •     •       Electrical filter shaker     •     •       Back up warning alarm     •     •       Parking brake     •     •       Low dump     •     •       Horn     •     •       Wet sweep by-pass     •     •       Forward & backward pedel     •     •       Technical specifications     SWEEPER SR 1101     SWEEPER SR 1101       Sound pressure level (dB(A))     63.8     76.3       Motor power source     Battery 24V     Petrol 2,9kW/3.9Hp       Motor by Seped (km/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Max yeth (mm)     70     300/4410       Working width (mm)     70     300/4410       Working width wirjsh side broom (mm)     980     980       Working width wirjsh side broom (mm)     980     980       Working width wirjsh side broom (mm)     238     238       Wax indming rate (%)     20     20       Fuel tank (f)     70	PRODUCT FEATURES		
Electrical filter shaker     • <td>Flap lifting device</td> <td>•</td> <td>•</td>	Flap lifting device	•	•
Back up warning alam     •     •       Parking brake     •     •       Low dump     •     •       Horn     •     •       Wet sweep by-pass     •     •       Forward & backward pedel     •     •       Technical specifications     SWEEPER SR 1101     SWEEPER SR 1101       Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 24V     Petrol 2-9kW3-9th       Motorbrand     -     Honda       Max speed (km/h)     5     5       Productivity 1 side broom theoretical/actual (m³/h)     4900/3430     4500/3430       Productivity 2 side brooms theoretical/actual (m³/h)     4900/3430     4500/3430       Productivity 2 side brooms theoretical/actual (m³/h)     6300/4410     6300/4410       Working width (mm)     700     700       Working width wirght side broom (mm)     880     980       Working width wirght side brooms (mm)     280     20       Working width wirght side brooms (mm)     238     238       Working width (mf)     70     70 <tr< td=""><td>Adjustable steering and seat</td><td>•</td><td>•</td></tr<>	Adjustable steering and seat	•	•
Parking brake     .     <	Electrical filter shaker	•	•
Low dump     •     •       Horn     •     •       Wet sweep by-pass     •     •       Forward & backward pedel     •     •       Technical specifications     SWEEPER SR 1101     SWEEPER SR 1101       Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 24V     Petrol 2:9kW/3:9Hp       Motorbrand     5     5       Productivity 1 side broom theoretical/actual (m³/h)     5     5       Productivity 2 side broom theoretical/actual (m²/h)     4800/3430     4900/3430       Productivity 2 side broom theoretical/actual (m²/h)     5300/4410     6300/4410       Working width wight side broom (mm)     980     980       Working width wight side broom (mm)     980     980       Working width wight side broom (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     20       Fuel consumption (l/h)     70     70       Max climbing rate (m²)     3.6     3.6       Side broom diameter (mm)     3.6     3.	Back up warning alarm	•	•
Horn     •     •       Wet sweep by-pass     •     •       Forward & backward pedel     •     •       Technical specifications     SWEEPER SR 1101 in a contract of the passion o	Parking brake	•	•
Wet sweep by-pass     •     •       Forward & backward pedel     •     •       Technical specifications     SWEEPER SR 1101     SWEEPER SR 1101       Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 24V     Petrol 2.9kW/3.9Hp       Motorbrand     -     Honda       Max speed (km/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     700     700       Working width (mm)     700     700       Working width wiright side broom (mm)     980     980       Working width wiright side broom (mm)     980     980       Working width wiright side broom (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     25       Fuel consumption (l/h)     7     2.5       Fuel consumption (l/h)     7     2.5       Max dumping height (cm)     3.6     3.6       Max dumping height (cm)     420     420<	Low dump	•	•
Froward & backward pedel     •     •       Technical specifications     SWEEPER SR 1101     SWEEPER SR 1101       Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 24V     Petrol 2.9kW/3.9Hp       Motorbrand     -     Honda       Max speed (km/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     700     700       Working width (mm)     700     700       Working width wright side broom (mm)     980     980       Working width wright side brooms (mm)     1260     1260       Min. turn-around aisle width (m)     2     2     2       Working width wright side brooms (mm)     2     2     2       Min. turn-around aisle width (m)     2     2     2       Fuel tank (l)     -     2     5       Fuel consumption (l/h)     7     7     7       Max dumping height (cm)     3     3     6       Side broom diameter (mm)     420 <th< td=""><td>Horn</td><td>•</td><td>•</td></th<>	Horn	•	•
Technical specifications     SWEEPER SR 1101     S	Wet sweep by-pass	•	•
Sound pressure level (dB(A))     63.8     78.3       Motor power source     Battery 24V     Petrol 2.9kW/3.9Hp       Motor power source     Battery 24V     Petrol 2.9kW/3.9Hp     Petrol 2.9kW/3.9Hp       Motor Source     Power source     Petrol 2.9kW/3.9Hp     Petrol 2.9kW/3.9Hp       Motor Source     Power source     Petrol 2.9kW/3.9M     Petrol 2.9kW/3.9M       Motor Source	Forward & backward pedel	•	•
Motor power source     Battery 24V     Petrol 2.9kW/3.9Hp       Motorbrand     -     Honda       Max speed (km/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     6300/4410     6300/4410       Working width (mm)     700     700       Working width w/right side broom (mm)     980     980       Working width w/2 side brooms (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     20       Fuel consumption (l/h)     -     2.5       Fuel consumption (l/h)     -     0.9       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Max dumping height (cm)     3.6     3.6       Side broom diameter (mm)     420     420       Main filter area (m²)     3.6     3.6       Side broom geed (RPM)     550     550       Main broom (mm)     1480x930x1220     1480x930x1220	Technical specifications		
Motorbrand     -     Honda       Max speed (km/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     6300/4410     6300/4410       Working width (mm)     700     700       Working width w/right side broom (mm)     980     980       Working width w/2 side brooms (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     2     20       Fuel tank (l)     -     2.5       Fuel consumption (l/h)     -     0.9       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Max dumping height (cm)     3.6     3.6       Side broom diameter (mm)     420     420       Main filter area (m²)     550     550       Main broom speed (RPM)     550     550       Main broom (mm)     700x300     700x300       Length x width x height (mm)     1480x930x1220     1480x930x1220       Batte	Sound pressure level (dB(A))	63.8	78.3
Max speed (km/h)     5     5       Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     6300/4410     6300/4410       Working width (mm)     700     700       Working width w/right side broom (mm)     980     980       Working width w/2 side brooms (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     20       Fuel tank (l)     -     2.5       Fuel consumption (l/h)     -     0.9       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Max dumping height (cm)     -     -       Max dumping height (rm)     -     0.9       Max dumping height (rm)     -     -       Max dumping height (rm)     550     550       Main broom (mm)     700	Motor power source	Battery 24V	Petrol 2.9kW/3.9Hp
Productivity 1 side broom theoretical/actual (m²/h)     4900/3430     4900/3430       Productivity 2 side brooms theoretical/actual (m²/h)     6300/4410     6300/4410       Working width (mm)     700     700       Working width w/right side broom (mm)     980     980       Working width w/2 side brooms (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     20       Fuel tank (l)     -     2.5       Fuel consumption (l/h)     -     0.9       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Max dumping height (cm)     -     0.9       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Max dumping height (cm)     550     550       Main broom (mm)	Motorbrand	-	Honda
Productivity 2 side brooms theoretical/actual (m²/h)     6300/4410     6300/4410       Working width (mm)     700     700       Working width w/right side broom (mm)     980     980       Working width w/2 side brooms (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     20       Fuel tank (l)     -     2.5       Fuel consumption (l/h)     70     70       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Side broom diameter (mm)     420     420       Main broom speed (RPM)     550     550       Main broom (mm)     700x300     700x300       Length x width x height (mm)     1480x930x1220     1480x930x1220       Battery compartment size (LxWxH) (mm)     660 x 440 x 370     -       Net weight (kg)     255     315	Max speed (km/h)	5	5
Working width (mm)     700     700       Working width w/right side broom (mm)     980     980       Working width w/2 side brooms (mm)     1260     1260       Min. turn-around aisle width (cm)     238     238       Max climbing rate (%)     20     20       Fuel tank (l)     -     2.5       Fuel consumption (l/h)     -     0.9       Hopper volume (l)     70     70       Max dumping height (cm)     -     -       Max dumping height (mm)     3.6     3.6       Side broom diameter (mm)     420     420       Main broom speed (RPM)     550     550       Main broom (mm)     700x300     700x300       Length x width x height (mm)     1480x930x1220     1480x930x1220       Battery compartment size (LxWxH) (mm)     660 x 440 x 370     -       Net weight (kg)     255     315	Productivity 1 side broom theoretical/actual (m²/h)	4900/3430	4900/3430
Working width w/right side broom (mm)   980   980     Working width w/2 side brooms (mm)   1260   1260     Min. turn-around aisle width (cm)   238   238     Max climbing rate (%)   20   20     Fuel tank (l)   -   2.5     Fuel consumption (l/h)   -   0.9     Hopper volume (l)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Productivity 2 side brooms theoretical/actual (m²/h)	6300/4410	6300/4410
Working width w/2 side brooms (mm)   1260   1260     Min. turn-around aisle width (cm)   238   238     Max climbing rate (%)   20   20     Fuel tank (l)   -   2.5     Fuel consumption (l/h)   -   0.9     Hopper volume (l)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Working width (mm)	700	700
Min. turn-around aisle width (cm)   238   238     Max climbing rate (%)   20   20     Fuel tank (l)   -   2.5     Fuel consumption (l/h)   -   0.9     Hopper volume (l)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Working width w/right side broom (mm)	980	980
Max climbing rate (%)   20   20     Fuel tank (I)   -   2.5     Fuel consumption (I/h)   -   0.9     Hopper volume (I)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Working width w/2 side brooms (mm)	1260	1260
Fuel tank (I)   -   2.5     Fuel consumption (I/h)   -   0.9     Hopper volume (I)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Min. turn-around aisle width (cm)	238	238
Fuel consumption (I/h)   -   0.9     Hopper volume (I)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Max climbing rate (%)	20	20
Hopper volume (I)   70   70     Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Fuel tank (I)	-	2.5
Max dumping height (cm)   -   -     Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Fuel consumption (I/h)	-	0.9
Main filter area (m²)   3.6   3.6     Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Hopper volume (I)	70	70
Side broom diameter (mm)   420   420     Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Max dumping height (cm)	-	-
Main broom speed (RPM)   550   550     Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Main filter area (m²)	3.6	3.6
Main broom (mm)   700x300   700x300     Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Side broom diameter (mm)	420	420
Length x width x height (mm)   1480x930x1220   1480x930x1220     Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Main broom speed (RPM)	550	550
Battery compartment size (LxWxH) (mm)   660 x 440 x 370   -     Net weight (kg)   255   315	Main broom (mm)	700x300	700x300
Net weight (kg) 255 315	Length x width x height (mm)	1480x930x1220	1480x930x1220
	Battery compartment size (LxWxH) (mm)	660 x 440 x 370	-
Operating weight (kg) 465 392	Net weight (kg)	255	315
	Operating weight (kg)	465	392



Sweepers SR1101

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 $\bullet$  Standard equipment,  $^{\bigcirc}$  Supplementary accessories,  $^{\square}$  Mountable equipment

	Accessories	Ref. no.	Min. required	SWEEPER SR 1101 B	SWEEPER SR 1101 P
External Char	ger	'			
8	CHARGER HF 24V 20A SB120R	80522420	1	0	
	CHARGER HF 24V 25A SB120R	80542425	1	0	
	CHARGER HF 24V 30A SB120R	80542430	1	0	
Battery		'	,		
	BATT.24V-275AH GEL SINGLE CELLS IN TRAY	L00210022	1	0	
	BATT.24V-300AH WET TRAY WITH AQUAMATIC	80563300	1		
	BATT. 6V-180AH GEL MONOBLOC	80564000	4	0	
	BATT. 6V-200AH WET SEMI T MONOBLOC	80564900	4		
	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4		
Filter for Swe	eping				
	FILTER PAPER PANEL	1463523000	1	•	•
	FILTER POLYESTER	146 2759 000	1	0	0
	FILTER POLYESTER ANTISTATIC	145 6013 000	1	0	0
Other					
	BOX BATTERY KIT	146 2791 000	1		
	BROOM LEFT SIDE MIX STEEL KIT	1463970000	1		
	CARPET KIT	1464101000	1		
	MINI CONTAINERS KIT	1463981000	1		
	SEAT WITH BELT	146 2900 000	1	0	0
	VACUUM CLEANER KIT	146 2524 000	1	0	0
	WHEEL FRONT NON MARKING	146 2745 000	1	0	0
	WHEEL REAR NON MARKING	146 2746 000	1	0	0
Light Option					



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	Accessories	Ref. no.	Min. required	SWEEPER SR 1101 B	SWEEPER SR 1101 P
	BEACON FLASHING KIT	146 2692 000	1		
	LIGHT WORKING KIT	1463972000	1		
Guard Option	1				
	GUARD OVERHEAD KIT	146 2735 000	1		
Ç	PROTECTION LEFT BROOM KIT	1464105000	1	0	
<b>\</b>	PROTECTION RIGHT BROOM KIT	1464058000	1		
Main Broom					
	BROOM MAIN 300X700 CHEVR. 6R PPL 0.5-0.7	145 4879 000	1	•	•
	BROOM MAIN 300X700 CHEVRON 6R MIX STEEL	145 4957 000	1	0	0
	BROOM MAIN 300X700 CHEVRON 6R NATURAL	145 6080 000	1	0	0
On-Board Ch	arger				
	CHARGER BATT. ON BOARD 24V 25A 100V KIT	146 2337 000	1	0	
	CHARGER BATT. ON BOARD 24V 25A 230V KIT	146 2052 000	1	0	
Flap and Skir	t	'		'	
	SKIRTS NON MARKING KIT	146 2744 000	1		
Side Broom					
	BROOM SIDE 180X400 MIX STEEL	1466140000	1	•	•
	BROOM SIDE 180X400 NATURAL	1466141000	1	0	0



SR1101