

OSM 431 – Orbital single disc machine for polishing, waxing or sanding all types of floors

- ▶ Eccentric oscillation principle for polishing, waxing or sanding marble, cement, parquet or tiled floors
- ▶ Simple operation without effort
- ▶ Large chassis
- ▶ Movable oscillating head enables reliable work even on uneven surfaces
- ▶ Locking the oscillation head as required using the quick-release lever
- ▶ Easy to change the pads
- ▶ Even distribution of the detergent on the pad



Very quiet!



Ergonomic and tilting handle



Stem joint

Scope of delivery:

- ▶ Disc brush PPL 0.6 mm
- ▶ 12 m mains cable

Technical data		OSM 431
Art.-No.		7201436
Working width	mm	430
Brush pressure	kg	64.9
Vibrations	min ⁻¹	1500
Sound pressure level Lp	db(A)	<54
Connection cable length	m	12
Input power ~50 Hz	kW/V	1 / 230
Dimensions (L x W x H) approx.	mm	1200 x 730 x 450
Weight approx.	kg	68

Accessory	Art.-No.
Drive disc for cleaning pads with Velcro fastener	7212160
Drive disc with Velcro fastener for sanding discs	7212164
Tank 12l	7212161
Scouring pad green with Velcro fastener	7212052
Basic cleaning pad black with Velcro fastener	7212050
Basic cleaning pad brown with Velcro fastener	7212051
Maintenance pad red with Velcro fastener	7212053
Polishing pad white with Velcro fastener	7212054
Suction kit	7212167
Spraying device	7212175
Additional weight	7212165



▶ Basic cleaning of hard and vinyl floors with water



▶ Reconditioning and sanding screed floors



▶ Carpet cleaning



▶ Dewaxing and polishing vinyl floors



▶ Sanding wood



▶ Refurbishing and crystallising marble

Application pictures show accessory pads

SSM 281 – Hand-held scrubber dryer – Flexible and compact, the battery-operated model cleans and dries even in hard-to-reach places



- ▶ Easy cleaning of even hard-to-reach areas thanks to the Reverse Dry System (RDS) - suction takes place when manoeuvring forwards and backwards, switching via the position of the handle
- ▶ ECO mode: Cleaning in sensitive areas possible by reducing the noise level, lowering energy consumption and increasing the operating time by approx. 20%

- ▶ Charging the lithium-ion battery within one hour when inserted or removed
- ▶ Fresh water tank can be easily filled at the machine or by removing the tank at the tap
- ▶ Removable recovery tank with large opening for easy cleaning

Scope of delivery:

- ▶ Battery 36V 5.5AhLi-Ion
- ▶ Charger
- ▶ Disc brush PPL 0.4

Technical data		SSM 281
Art.-No.		7252128
Working capacity	m ² /h	900
Working width brushes	mm	280
Working width suction	mm	380
Brush pressure	kg	10
speed	km/h	0 – 3.5
Max. gradient	%	2
Brush diameter	mm	280
Brush speed	min ⁻¹	169
Fresh water tank	l	5.0
Dirty water tank	l	5.0
Negative pressure	mbar	60
Battery life	min	approx. 50
Brush motor power	W	100
Vacuum motor power	W	160
Power supply		Battery 36 V
Dimensions (L x W x H) approx.	mm	758 x 376 x 392
Weight approx.	kg	20



Intuitive control panel



Accessory	Art.-No.
Soft brush PPL 0.3	7260000
Brush medium PPL 0.4	7260001
Hard brush PPL 0.5	7260002
Drive plate	7260005



Low weight of 20 kg and small dimensions.
Easy to transport and store.



With flat handle suction in forward motion.
With handle in upright position, suction in reverse motion.

SSM 351 B / SSM 351 B C / SSM 500 - Compact walk-behind scrubber dryers with disc brush and ECO mode



- ▶ Ideal for cleaning hard floors
- ▶ Ideally suited for professional cleaning in confined spaces
- ▶ ECOselect mode: Cleaning in sensitive areas is possible by lowering the noise level, reducing energy consumption and increasing operating time by up to 20 %, reducing water consumption and brush wear, reduced motor maintenance costs
- ▶ High maneuverability
- ▶ Tool-free brush change
- ▶ Easy access for cleaning and maintenance
- ▶ Lightweight and easy to use
- ▶ Large tank volume
- ▶ Three-stage vacuum motor
- ▶ 2-tank system
- ▶ Automatic water and brush stop
- ▶ Battery charge level indicator



Double Battery Life

(SSM 351 B only)

- ▶ Optimises the charging cycles
- ▶ Increases battery life by up to 100 %



Self levelling system SLS

- ▶ Self-levelling brush for uneven floors
- ▶ Perfect fit between brush and floor for optimum cleaning performance

Scope of delivery SSM 351 B:

- ▶ 2x battery 12V 29Ah (C5) AGM
- ▶ On-board charger 24V 5Ah
- ▶ Disc brush PPL 0.3

Scope of delivery SSM 351 B C:

- ▶ 12 m mains cable
- ▶ Disc brush PPL 0.3

Scope of delivery SSM 500:

- ▶ 2x battery 12V 74 AGM
- ▶ A charger
- ▶ Disc brush PPL 0.65



SSM 351B



Handle can also be folded forwards



Lightweight and easy to operate with preset work programmes

Accessory: SSM 351 B, SSM 351 B C	Art.-No.
Basic cleaning pad	7212025
Basic cleaning pad	7212026
Scouring pad	7212027
Maintenance pad	7212028
Polishing pad	7212029
Soft brush PP 350/ 0.3-0.65	7260020
Brush medium PPL 0.3-0.8	7260021
Tynex brush 350/ 1.0 K120	7260022
Tynex brush 350/ 0.8 K240	7260023
Tynex brush 350/ 0.6 K320	7260024
Drive plate 350 mm	7260030
Suction lips Latex, vorne	7260035
Latex, rear	7260036
Latex, set	7260037
Polyurethan, Set	7260038
Latex, front	7260039
Latex, rear	7260040
Splash guard	7260045
Suction kit	7260046
Natural fibre brush 350 mm	7260028
AGM battery 12V 29Ah for SSM 351 B	7260050
On-board charger 24V 5Ah for SSM 351 B	7260051

Accessory SSM 500	Art.-No.
Basic cleaning pad	7212060
Basic cleaning pad	7212061
Scouring pad	7212062
Maintenance pad	7212063
Polishing pad	7212064
Drive disc TT-SSM 500	7260123
Nylon brush 500 mm medium	7260115
Suction lip	
715 mm, Latex, rear	7260117
715 mm, Linatex, rear	7260125
715 mm, Polyurethane, rear	7260127
815 mm, Latex, front	7260116
815 mm, Linatex, front	7260124
815 mm, Polyurethane, front	7260126
Splash guard	7260118
Retrofit kit for detergent dosing	7260119
External suction kit	7260120
AGM battery 12V 74Ah	7260121
On-board charger 24V 10Ah	7260122

Technical data		SSM 351B	SSM 351 B C	SSM 500
Art.-No.		7252135	7252137	7252150
Working capacity	m ² /h	1225	1225	1750
Working width brushes	mm	350	350	500
Working width suction	mm	450	450	730
Brush pressure	kg	25	25	16 – 20
speed	km/h	3.5	3.5	3.5
Max. gradient	%	2	2	2
Brush speed	min ⁻¹	140	140	160
Negative pressure	mbar	121	100	155
Fresh water tank	l	16	16	40
Dirty water tank	l	19	19	45
Brush motor power	W	200	200	400
Vacuum motor power	W	295	450	550
Power supply	V	Battery 2x12V 29Ah	230	Battery 2x12 V 74Ah
Battery life max.	min.	70	–	150
Dimensions (L x W x H) approx.	mm	960 x 550 x 1220	960 x 550 x 1220	980 x 576 x 1280
Weight approx.	kg	58	37	100

SSM 282 / SSM 352 / SSM 455 – Walk-behind scrubber-dryers.

Compact and manoeuvrable, ideal for confined spaces

- ▶ Rotating brushes enable efficient cleaning in forward and backward motion
- ▶ Low overall weight ensures easy handling and transport
- ▶ Foldable and space-saving for storage
- ▶ Integrated fresh and waste water tank
- ▶ Float in the collection tank protects the engine when the tank is full

SSM 282

- ▶ 180° rotatable squeegee and adjustable handle allow cleaning even in right-angled corners
- ▶ Intuitive control panel enables simple and convenient operation

SSM 352

- ▶ Ideal for thorough cleaning of hard floors
- ▶ Tool-free brush change for quick and easy replacement
- ▶ Eco and silent modes enable longer cleaning intervals and quiet operation
- ▶ Puller can be rotated through 180° and can be reversed when worn, thereby reducing operating costs
- ▶ Intuitive control panel enables simple and convenient operation

SSM 455

- ▶ Two counter-rotating brush discs for effective cleaning
- ▶ Large 6 litre water tank increases cleaning efficiency and enables cleaning of up to 150 m² in one pass
- ▶ Aluminium frame for high stability
- ▶ Tool-free brush change enables quick and easy replacement



SSM 282



SSM 455



SSM 352



SSM 282 and SSM 352

Intuitive control panel enables simple and convenient operation



SSM 282

180° rotatable squeegee



*Can be folded
Can be stowed away to save space. Fits effortlessly like a Trolley from one area to another other roles*



SSM 455

*Two counter-rotating
Brush discs for effective
Cleaning*

SSM 282 scope of delivery:

- › Disc brush
- › Lithium battery 16Ah
- › Charger

SSM 455 scope of delivery:

- › 2x Disc brush
- › 2x drive plates
- › Lithium battery 16Ah
- › Charger
- › Rubber suction lips

SSM 352 scope of delivery:

- › Disc brush
- › Lead battery 32 Ah
- › Charger

Technical data		SSM 282	SSM 455	SSM 352
Art.-No.		7202022	7202020	7202024
Working capacity	m²/h	800	1200	1000
Working width brushes	mm	340	520	350
Working width suction	mm	280	520	420
Brush speed	min ⁻¹	230	350	180
Negative pressure	mbar	100	100	160
Fresh water tank	l	6	6	13
Dirty water tank	l	9	9	15
Overall performance	W	320	440	800
Brush motor power	W	200	2x 160	400
Vacuum pump capacity	W	120	120	400
Power supply Battery	V	24	24	2 x 12
Battery life max.	min	120	120	90
Battery charging time	h	3.5	3.5	8
Dimensions (L x W x H) approx.	mm	584 x 401 x 1040	518 x 410 x 1235	720 x 450 x 1030
Weight approx.	kg	23	24	60

Accessory SSM 282 Art.-No.

Suction lips Linatex 7216010
Replacement brush 7216011

Accessory SSM 455 Art.-No.

Suction lips 7216000
Suction lips Linatex 7216001
Replacement brush 7216002
Drive plate 7216003

Accessory SSM 352 Art.-No.

Suction lips Linatex 7216020
Replacement brush 7216021
Drive plate 7216022

SSM 551 / SSM 551 T – Hand-held scrubber-drier

- ▶ Designed for high productivity, low operating costs and very simple operation
- ▶ Efficient waste water extraction: Surface immediately dry and safe after one pass
- ▶ Dosing of the cleaning fluid possible
- ▶ Automatic unhooking of the extraction bar in the event of unintentional impact protects against damage
- ▶ Hepa filter retains the fine dust from the intake air so that it is not released into the environment
- ▶ Automatic water and brush stop when the machine is not working
- ▶ Mechanical operation of brush and suction bar via lever
- ▶ Can be configured with a wide variety of cleaning brushes and pads
- ▶ **Model SSM 551 T with traction drive**

Scope of delivery:

- › 2 x gel battery 12V 75Ah
- › Battery charger
- › Disc brush PP 0.6 mm

Technical data		SSM 551	SSM 551 T
Art.-No.		7202060	7202065
Working capacity	m ² /h	1880	1880
Working width suction	mm	703	703
Working width brushes	mm	508	508
Brush speed	min ⁻¹	140	140
Brush pressure	kg	21	21
Max. gradient	%	2	2
Negative pressure	mbar	180	180
Fresh water tank	l	34	34
Dirty water tank	l	36	36
Motor power	kW	0.9	1
Power supply	V	24	24
Battery life max.	min	150	150
Dimensions (L x W x H) approx.	mm	1225x 597x1030	1225x 597x1030
Weight approx.	kg	81	88



Ergonomic handlebar with digital display for battery charge level and operating hours

Accessory	Art.-No.
Drive plate	7213003
Basic cleaning pad	7212060
Scouring pad	7212062
Polishing pad	7212064
Basic cleaning pad	7212061
Maintenance pad	7212063
Disc brush	
PP 510/0.9 mm	7211029
PP 510/0.6 mm	7211008
PP 510/0.3 mm	7211009
AGM battery 12V 75Ah	7211065
Suction lips SL-SSM 550	7214004

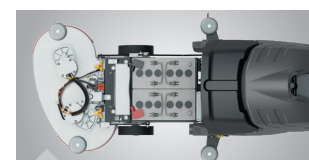
SSM 700 – Battery-operated hand-operated scrubber dryer with two disc brushes, electric drive and working width 700 mm

- ▶ Walk-behind scrubber dryer with extensive functionality for full control over cleaning work
- ▶ Maximum productivity of up to 350 m²/h
- ▶ Approx. 3.5 hours battery life enables uninterrupted work
- ▶ Two cleaning programmes pre-installed, one programme can be adapted according to requirements
- ▶ All-purpose cleaning brush reduces detergent consumption
- ▶ Adjustable handle for comfortable and easy operation
- ▶ Easy access for cleaning and maintenance
- ▶ Interchangeable brush heads, so only one machine with different brush heads instead of different machines
- ▶ Rear suction strip
- ▶ Battery charge level indicator
- ▶ Hour counter

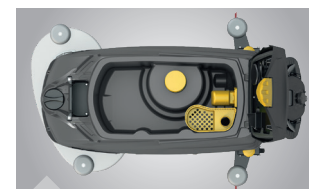
Scope of delivery:

- › 2x battery 12V 105A
- › On-board charger 24V 15Ah
- › 2x disc brush PPL 0.3

Technical data		SSM 700
Art.-No.		7252170
Working capacity	m ² /h	3150
Working width brushes	mm	700
Working width suction	mm	940
Brush pressure	kg	28
Max. gradient	%	2
Brush diameter	mm	350
Brush speed	min ⁻¹	150
Negative pressure	mbar	123
Fresh water tank	l	50
Dirty water tank	l	50
Brush motor power	W	400
Vacuum pump capacity	W	400
Motor power	kW	1.4
Power supply	V	Battery 2 x 12
Battery life max.	min	210
Dimensions (L x W x H) approx.	mm	1279 x 735 x 1033
Weight approx.	kg	184



Interchangeable brush heads, so only one machine with different brush heads can be used instead of different machines



Easy access for cleaning and maintenance

Accessory	Art.-No.
Brush PPL 0.3-0.65 standard	7260060
Brush PPL 0.3-0.5 soft	7260061
Tynex brush 1.0 K120	7260062
Tynex brush 0.8 K240	7260063
Tynex brush 0.6 K320	7260064
Natural fibre brush very soft	7260069
Brush PPL 0.35	7211049
Brush PPL 0.6	7211050
Cleaning agents	7321910

DWM 280 DC / DWM 280 AC – Compact double roller machines



- Very compact, light and manoeuvrable
- Can be used on a wide variety of floor coverings such as parquet, PVC, carpet or stone floors
- High cleaning performance
- Double-sided water absorption system
- Cleaning and drying on all floor coverings
- High speed

- The foldable drawbar allows the machine to be maneuvered effortlessly in all directions and makes it possible to work close to edges, even in confined spaces such as under workbenches or under tables

DWM 280 DC

- Integrated lithium-ion battery for approx. 60 min. working time

Scope of delivery:

- 2 universal brushes, grey
- Battery with charger (only for DWM 280 DC)



Technical data		DWM 280 DC	DWM 280 AC
Art.-No.		7220280	7220285
Working capacity	m ² /h	200	200
Brush diameter	mm	85	85
Brush width	mm	220	220
Brush revolutions	min ⁻¹	780 - 936	780 - 936
Brush pressure	g/cm ²	200	200
Fresh water tank	l	1.5	1.5
Dirty water tank	l	0.8	0.8
Motor power	kW	0.2	0.3
Power supply		Battery 36 V	230 V / ~50 Hz
Dimensions (L x W x H) approx.	mm	380 x 280 x 1100	380 x 280 x 1100
Weight approx.	kg	11.5	13.5



DWM 280 DC

DWM 280 AC

Accessory	Art.-No.
Li-Ion battery (only for DWM 280 DC)	7230001
Charger (only for DWM 280 DC)	7230002
Brush grey (universal)	7230003
Brush black (hard)	7230004
Brush yellow (soft)	7230005

DWM-K – Double roller machine for cold water



- High cleaning performance due to high brush pressure
- Double-sided water absorption system
- Cleaning and drying on all floor coverings such as e.g. parquet, PVC, carpets or stone floors
- High speed

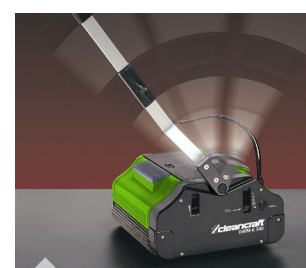
Info & Video



DWM-K 340

DWM-K 420

DWM-K 620



The foldable drawbar allows the machine to be maneuvered effortlessly in all directions and makes it possible to work close to edges, even in confined spaces such as under workbenches or under tables.

Scope of delivery:

- 2 universal brushes, grey

Technical data		DWM-K 340	DWM-K 420	DWM-K 620
Art.-No.		7220340	7220420	7220620
Working capacity	m ² /h	180	350	550
Brush diameter	mm	102	102	102
Brush width	mm	280	350	550
Brush revolutions	min ⁻¹	650 - 750	650 - 750	650 - 750
Brush pressure	g/cm ²	190	190	160
Fresh water tank	l	4.2	5.4	9.5
Dirty water tank	l	2.8	3.5	5.5
Input power ~50 Hz	kW/V	1 / 230	1 / 230	1.6 / 230
Dimensions (L x W x H) approx.	mm	430 x 340 x 1100	430 x 420 x 1100	430 x 620 x 1100
Weight approx.	kg	22	27.5	37.5

Accessory DWM-K 340	Art.-No.
Brush yellow (soft)	7230013
Brush grey (universal)	7230010
Brush black (hard)	7230011
Black brush (very hard)	7230012

Accessory DWM-K 420	Art.-No.
Brush yellow (soft)	7230023
Brush grey (universal)	7230020
Brush black (hard)	7230021
Black brush (very hard)	7230022

Accessory DWM-K 620	Art.-No.
Brush yellow (soft)	7230033
Brush grey (universal)	7230030
Brush black (hard)	7230031
Black brush (very hard)	7230032

DWM-H – Compact double roller machines with steam function



- Cleans and disinfects in both directions and is particularly effective for cleaning all types of irregular floors
- The foldable drawbar allows the machine to be maneuvered effortlessly in all directions and makes it possible to work close to edges, even in confined spaces.
- Hygienically clean results thanks to the use of steam
- Double-sided water absorption system
- Cleaning and drying on all floor coverings
- High speed
- Environmentally friendly and antibacterial floor cleaning, even without cleaning agents



DWM-H 420



DWM-H 620



DWM-H 340



Scope of delivery:
 > 2 universal brushes, grey

Technical data		DWM-H 340	DWM-H 420	DWM-H 620
Art.-No.		7220345	7220425	7220625
Working capacity	m ² /h	180	350	550
Brush diameter	mm	102	102	102
Brush width	mm	280	350	550
Brush revolutions	min ⁻¹	650 - 750	650 - 750	650 - 750
Brush pressure	g/cm ²	190	200	195
Fresh water tank	l	2.1	2.7	4.75
Dirty water tank	l	2.8	3.5	3.6
Input power ~50 Hz	kW/V	1.9 / 230	1.9 / 230	2.3 / 230
Dimensions (L x W x H) approx.	mm	430 x 340 x 1100	430 x 420 x 1100	430 x 620 x 1100
Weight approx.	kg	22	30	43

Accessory DWM-H 340	Art.-No.
Brush grey (universal)	7230010
Brush black (hard)	7230011
Black brush (very hard)	7230012
Brush yellow (soft)	7230013

Accessory DWM-H 420	Art.-No.
Brush grey (universal)	7230020
Brush black (hard)	7230021
Black brush (very hard)	7230022
Brush yellow (soft)	7230023

Accessory DWM-H 620	Art.-No.
Brush grey (universal)	7230030
Brush black (hard)	7230031
Black brush (very hard)	7230032
Brush yellow (soft)	7230033

SSM 331-7,5 / SSM 331-11 – Ultra-compact scrubber dryers for professional floor cleaning



- Brush roller with variable contact pressure for powerful cleaning and high cleanliness
- **Patented** suction system absorbs the water when travelling forwards and backwards
- The floor is immediately safe to walk on again
- Low ground clearance and swivel rollers at the rear: Cleaning in confined spaces
- Compact size, low weight and fold-down push handle very easy to stow away
- SILENT mode: quiet operation at only 54 dB(A)
- Completely maintenance-free with a longer service life compared to conventional batteries
- Fast charging
- Easy intermediate or partial charging as required without memory effect
- Cordless working without tripping hazards
- Easy-to-use soft-touch control
- Quick control of water flow and brush



Scope of delivery:
 > Battery
 > Charger
 > Suction lips
 > Cylinder brush



Technical data		SSM 331-7,5	SSM 331-11
Art.-No.		7202030	7202031
Working capacity	m ² /h	800 – 1,320	800 – 1,320
Working width brushes	mm	330	330
Working width suction	mm	420	420
Brush diameter	mm	80	80
Speed	km/h	4	4
Brush pressure (specific)	kg	35 – 71 – (160)	35 – 71 – (160)
Brush speed	min ⁻¹	800	800
Fresh water tank	l	7.5	11
Dirty water tank	l	8	12
Motor power	kW	0.3	0.3
Power supply		Lithium battery 24V 10Ah	Lithium battery 24V 20Ah
Battery life max.	min	60 (10 Ah)	120 (20 Ah)
Charging time	min	120 (5 Ah)	240 (10 Ah)
Dimensions (L x W x H) approx.	mm	640 x 450 x 422	640 x 450 x 502
Weight approx.	kg	26.5	29



SSM 331-7,5

SSM 331-7,5



SSM 351 CY C / SSM 351 CY – Compact, walk-behind scrubber dryers with cylinder brush, ECO mode, battery or mains operated



- Ideal for cleaning hard floors and carpets
- Ideally suited for professional cleaning in confined spaces, e.g. sanitary facilities, offices and schools
- Large tank volume for a cleaning capacity of up to 1225 m²/h
- High maneuverability with 90 cm outer radius
- Automatic water and brush stop
- Battery charge level indicator

Scope of delivery SSM 351 CY:

- 2x battery 12V 29Ah (C5) AGM
- On-board charger 24V 5Ah
- Cylinder brush PPL0.3

Scope of delivery SSM 351 CY C:

- Cylinder brush PPL0.3
- Mains cable 12 metres

Technical data		SSM 351 CY C	SSM 351 CY
Art.-No.		7252138	7252136
Working capacity	m ² /h	1225	1225
Working width brushes	mm	360	360
Working width suction	mm	430	430
Brush length	mm	360	360
Brush pressure	kg	24.5	31
Brush speed	min ⁻¹	820	1120
Max. gradient	%	2	2
Suction Negative pressure	mbar	100	121
Fresh water tank	l	16	16
Dirty water tank	l	19	19
Brush motor power	W	370	250
Vacuum pump capacity	W	450	295
Overall performance	W	540	575
Power supply	V	230 ~50Hz	Battery 2 x 12V 29Ah
Battery life max.	min	-	70
Dimensions (L x W x H) approx.	mm	753 x 440 x 1220	753 x 440 x 1220
Weight approx.	kg	52	60



SSM 351 CY



Lightweight and easy to operate with preset work programmes



Handle can also be folded forwards

Accessory	Art.-No.
Natural fibre cylinder brush soft	7260025
Cylinder brush PPL 0.3 medium	7260026
Tynex cylinder brush	7260027

SSM 550 CY – Battery-powered hand-operated scrubber dryer with roller brushes, electric drive, electric brush pressure control and working width 550 mm



- Walk-behind scrubber dryer with extensive functionality for full control over cleaning work
- Ideal for cleaning hard floors and carpets
- Two cleaning programmes pre-installed, one programme can be adapted according to requirements
- ECO select mode: Cleaning in sensitive areas is possible by lowering the noise level, reducing energy consumption and increasing operating time by up to 20 %, reducing water consumption and brush wear, reduced motor maintenance costs
- Adjustable handle for comfortable and easy operation
- Sweepings container
- Rear suction strip
- Battery charge level indicator
- Hour counter

Scope of delivery:

- 2x battery 12V 105Ah (C5) Gel
- On-board charger 24V 15Ah
- 2x cylinder brush PPL0.3

Technical data		SSM 550 CY
Art.-No.		7252156
Working capacity	m ² /h	2475
Working width brushes	mm	500
Working width suction	mm	815
Brush diameter	mm	100
Brush pressure	kg	18
Brush speed	min ⁻¹	1360
Max. gradient	%	2
Suction Negative pressure	mbar	123
Fresh water tank	l	50
Dirty water tank	l	50
Brush motor power	W	2 x 850
Vacuum pump capacity	W	380
Overall performance	kW	2.35
Power supply		Battery 2 x 12V 105Ah gel
Battery life max.	min	210
Dimensions (L x W x H) approx.	mm	1329 x 563 x 1033
Weight approx.	kg	197



Clear operating concept

- 1 Innovative operating lever easy to operate from any position
- 2 Display of battery level, operating hours, programme selection, water flow, brush pressure, alarm messages
- 3 Intuitive and simple control via central rotary knob
- 4 Electronic key - switch on and off with operator ID button

Accessory	Art.-No.
Natural fibre cylinder brush soft	7260065
Cylinder brush PPL0.3	7260066
Cylinder brush PPL0.6	7260067
Tynex cylinder brush	7260068

SSM 550 ORB – Hand-held scrubber dryer. Battery-powered model with orbital rectangular brush, electric drive, electric brush pressure control and working width 500 mm

- ▶ Walk-behind scrubber dryer for daily maintenance of most floor types, including wood, marble, vinyl composite tiles and tiles
- ▶ Maximum productivity of up to 3150 m²/h
- ▶ Approx. 3.5 hours battery life enables uninterrupted work
- ▶ Combination of orbital and rotary movements for constant vibration enables a wide range of applications: deep scrubbing, decoating, polishing and crystallising
- ▶ Two cleaning programmes pre-installed, one programme can be adapted according to requirements
- ▶ ECO select mode: Cleaning in sensitive areas is possible by lowering the noise level, reducing energy consumption and increasing operating time by up to 20 %, reducing water consumption and brush wear, reduced motor maintenance costs
- ▶ Removing the floor covering without the use of chemicals
- ▶ Easy to clean around edges and in corners thanks to the square shape and orbital movement of the brush head
- ▶ Combination of optimised positioning of the vacuum motor, sound insulation and separation of the air flow for a very quiet machine, enabling further reduction of the noise level in ECOselect mode
- ▶ Integrated, easily accessible battery charger
- ▶ Adjustable handle for comfortable and easy operation
- ▶ Full control of the machine via intuitive central rotary knob
- ▶ Electrical components fully protected and easy to control
- ▶ Easy access for cleaning and maintenance
- ▶ Interchangeable brush heads, so only one machine with different brush heads can be used instead of different machines
- ▶ Rear suction strip
- ▶ Battery charge level indicator
- ▶ Hour counter



Adjustable handle for comfortable and easy operation



Clear operating concept

- 1 Innovative operating lever easy to operate from any position
- 2 Display of battery level, operating hours, programme selection, water flow, brush pressure, alarm messages
- 3 Intuitive and simple control via central rotary knob
- 4 Electronic key - switch on and off with operator ID button



Fig. shows "Cleaning pad" accessory

Scope of delivery:

- ▶ 2x battery 12V 105Ah (C5) Gel
- ▶ On-board charger 24V 15Ah
- ▶ Please order a matching pad!

Technical data		SSM 550 ORB
Art.-No.		7252155
Working capacity	m ² /h	2795
Working width brushes	mm	500
Working width suction	mm	815
Brush diameter	mm	500
Brush pressure	kg	45
Brush speed	min ⁻¹	2200
Max. gradient	%	2
Suction Negative pressure	mbar	123
Fresh water tank	l	50
Dirty water tank	l	50
Brush motor power	W	450
Vacuum pump capacity	W	380
Overall performance	W	1080
Power supply		Battery 2 x 12V 105Ah gel
Battery life max.	min	210
Dimensions (L x W x H) approx.	mm	1225 x 512 x 1033
Weight approx.	kg	197



Orbital technology

- ▶ Combination of orbital and rotary movements for constant vibration enables a wide range of applications
- ▶ For deep scrubbing, decoating, polishing and crystallising
- ▶ Excellent results on all floor types



Accessory	Art.-No.
Basic cleaning pad black 20" / 51 x 36 cm (PU=5)	7212300
Basic cleaning pad brown 20" / 51 x 36 cm (PU=5)	7212301
Scouring pad green 20" / 51 x 36 cm (PU=5)	7212302
Maintenance pad red 20" / 51 x 36 cm (PU=5)	7212303
Polishing pad white 20" / 51 x 36 cm (PU=5)	7212304