



IT **SPAZZATRICE** CS ZAMETAČ DA **FEJEMASKINE** DE KEHRMASCHINE ΕN **SWEEPER** FS **BARREDORA** FΙ LAKAISUKONE FR **BALAYEUSE** NL RUIMER NO **FEIEMASKIN** PΙ ZAMIATARKA PT **VARREDORA** RU

ПОДМЕТАЛЬНАЯ МАШИНА

SV SOPMASKIN

TR FIRÇALAMA MAKINESI MANUALE DI ISTRUZIONI NÁVOD K POUŽITÍ **BRUGSANVISNING GEBRAUCHSANWEISUNG**

OPERATOR'S MANUAL

MANUAL DE INSTRUCCIONES

KÄYTTÖOHJEET

MANUEL D'UTILISATION **GEBRUIKERSHANDLEIDING**

INSTRUKSJONSBOK INSTRUKCJE OBSŁUGI MANUAL DE INSTRUÇÕES

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ

BRUKSANVISNING KULLANIM KILAVUZU

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	Traduzione delle istruzioni originali Překlad původního návodu k používání Oversættelse af den originale brugsanvisning Original Bedienungsanleitung Translation of the original instruction Traducción del Manual Original Alkuperäisten ohjeiden käännös Traduction de la notice originale Vertaling van de oorspronkelijke gebruiksaanwijzing Oversettelse av den originale bruksanvisningen Tłumaczenie instrukcji oryginalnej Tradução do manual original Перевод оригинальных инструкций Översättning av bruksanvisning i original Orijinal Talimatların Tercümesi

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1. General

This operating manual is part of the SWP 355 sweeping machine and is exclusively valid for the specified device.

This operating manual provides important information for the safe and efficient use of the machine.

A requirement for safe operation of the machine is the adherence to all of the safety and operation instructions provided.

- Read the operating manual carefully before using the device.
- · Read the safety instructions!
- Keep the operating manual safe and accessible during the lifespan of the device.
- Pass the operating manual onto any subsequent owner or user of the device

1.1 Conventions

To be able to work optimally with the operating manual, please note the following explanations of the typographical conventions.

Numbering

The texts shown are first level numbering points.

Operating Sequence

- Step 1 of the operating sequence
- 2. Step 2 of the operating sequence
- Step 3 of the operating sequence

The sequence of the work steps must be observed.

Tip

» Tips and notes (not machine damage) are shown like this

1.2 Symbols and labels

All warnings and safety instructions must be complied with! When working, always act with caution to prevent accidents, personal injury and damage to property!

Safety instructions



SIGNAL WORD

Type and source of hazard

Possible consequences

· Measures for avoiding danger

Risk level

Risk level	Probability of occurrence	Consequences in the event of noncompliance
A DANGER	Direct	Death, serious injury
<u></u> MARNING	Possible	Death, serious injury
⚠ CAUTION	Possible	Slight injury
NOTE	Possible	material damage

1.3 Limitation of Liability

The manufacturer does not accept any liability for damage and consequential damage caused by the following points:

- Failure to observe the operating instructions
- Use of nonapproved replacement parts / wrong spare parts / spare parts that do not correspond to the manufacturer's specification
- Unauthorized changes, additions to and modifications to the device

1.4 Warranty

The provisions that are described in the general terms and conditions of the manufacturer apply.

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SWP 355 General Safety

1.5 Copyright

The operating manual is copyright protected for the manufacturer.

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1.6 Target group

This operating manual is intended for the use of this sweeping machine.

2. Safety

To avoid incorrect functioning, damage and health impairments, please observe the following instructions!

2.1 Intended use

The 355 sweeping machine is intended solely for the removal of road dirt such as leaves, grass, gravel, sand and similar contaminants on level and hard surfaces.

2.2 Improper use

Any use other than that described in the section "Intended use" is not in compliance with the intended purpose. The operator of the device alone is liable for any resulting damage.

The sweeping machine may not be used for

sweeping hazardous, flammable or glowing substances (cigarettes and matches) liquids, explosive or hazardous

dusts (ex), acids or solvents.

The sweeping machine may also not be used for sweeping water.

The sweeping machine may not be used in areas where there is a risk of explosion or as a means of transport.

2.3 Responsibility of the user

A user is any individual or legal entity, who uses the machine or has it used by third parties and is responsible during its use for the safety of the user or third parties.

- Supervise children who are in the working environment, to ensure that they do not play with it.
- Minors may not work with the device. Young people over the age of 16 years who are being trained under supervision are excluded.
- Persons, whose reaction times are influenced by, e.g. drugs, alcohol or medications, may not carry out any work with the device.
- Persons who are not allowed to do strenuous work due to their health status may not work with the sweeping machine.
- Replace any signs that have become illegible on the sweeping machine.

2.4 General safety instructions

- Keep the packaging material out of reach of children. There is a risk of suffocation!
- Do not wear long hair, ties loose clothing or jewellery including rings.
- When handling the sweeping machine please note that there is a risk of injury from hanging or being pulled in.

2.5 Hazard notices on the device

The following pictograms are affixed to the sweeping machine:



CAUTION

When working on the machine, the safety instructions described in the operating manual must be observed.



Operating

Read the operating manual carefully before using the device.

2.6 Personal Safety Equipment

Personal safety equipment must be worn when working to minimise health hazards. For that reason:

 Before starting all work put on each item of specified safety equipment properly and wear it during work.



Sturdy footwear

Wear sturdy footwear with well-gripping, nonslip soles.



Protective gloves

Wear protective gloves.



Dust protection mask

Wear a dust protection mask.

3. Technical data Basic data of the SWP 355

Technical data	Value
Height (depending on height adjustments of telescopic bracket) In millimetres [mm]	1150 / 1200 / 1250
Width In millimetres [mm]	550
Length In millimetres [mm]	580
Sweeping width In millimetres [mm]	550
Sweeping capacity in square metres per hour [m²/h]	1600
Capacity of the sweeping container in litres [I]	20
Weight in kilograms [kg]	7.2

ΕN

4. Construction and Function

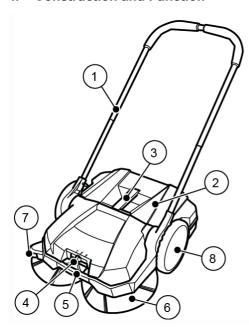


Fig. 1: Component overview 1

Item no.	Component
1	Telescopic bracket
2	Sweeping container
3	Handle of sweeping container
4	Plate brooms – height adjustment
5	Carrying handle
6	Plate brooms
7	Lateral guide roller
8	Impeller

The device is moved forward by pushing, via the telescopic bracket (1). At the same time the 2 plate brooms (6) convey the sweepings in the direction of the sweeping container (2) with the aid of the sweeper lip (11). The fine dirt sweeping roll (9) conveys the rest of the sweepings into the sweeping container (2).

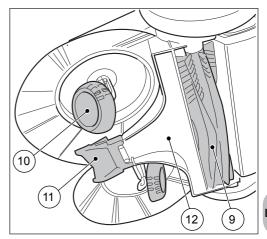


Fig. 2: Component overview 2

Item no.	Component
9	Fine sweeping roll
10	Helical gear
11	Sweeper lip
12	Sweeping plate

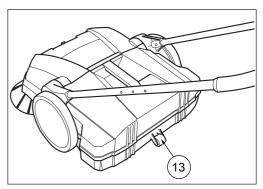
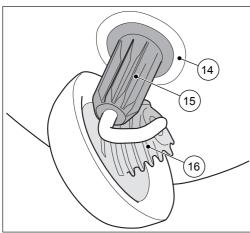


Fig. 3: Component overview 3

Item no.	Component	
13	Multi-roll	

Construction and Function Transport/transporting

SWP 355



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Fig. 4: Detailed view of plate broom

Item no.	Component
14	Connection
15	Toothed sleeve
16	Helical gear toothing

5. Transport/transporting

5.1 Delivery

NOTE

Visible damage on the outer packing must be immediately confirmed on delivery by the parcel service driver. If transport damage is only noticed during unpacking, the parcel service must be notified in writing within 24 hours after delivery so that it can be liable for the damage.

5.2 Scope of supply

- Device
- · Sliding bracket
- 2 telescopic pipes
- · Operating instructions

5.3 Handling Packaging Materials

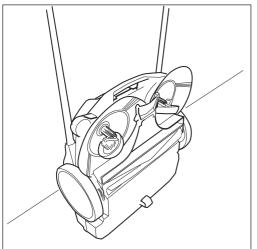
- Always dispose of packing in an environmentally responsible manner.
- Observe the local and regional legal provisions in force.

5.4 Storage

NOTE

Improper storage can result in damage to the sweeping machine.

- Store the sweeping machine only in cleaned condition and with an emptied sweeping container.
- » Information on emptying the sweeping container can be found in Section and on cleaning in Section of this operating manual.





- Place the device in such a way that the bristles cannot be kinked or bent.
- Secure the device including telescopic sliding brackets against tipping over, slipping and thus against damage.
- Do not store the device outdoors or in damp environments.

5.5 Carrying the device



CAUTION

Risk of injury through tipping over of the telescopic bracket!

Tipping over of the telescopic bracket may lead to slight injuries, such as jamming of the finger or haematomas in users or other persons.

 When carrying the device, hold it so that the telescopic bracket cannot tip over.

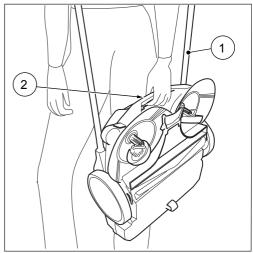


Fig. 6: Carrying the device

- Swing the telescopic bracket (1) flat towards the front.
- 2. Grasp the device on the carrying handle (2).
- 3. Carry the device in such a manner that the plate brooms face away from the body.

5.6 Transporting the device in a vehicle

\triangle

CAUTION

Risk of injury through improper transport of the sweeping machine!

A wandering, skidding or tipping of a device can result in the driver or other persons being injured.

- Secure the device with a strap to prevent it from slipping and moving around.
- Place the device in a suitable location in the vehicle.
- 2. Secure the device with a strap.

NOTE

Improper transport can result in damage to the sweeping machine.

ΕN

6. Commissioning

6.1 Assemble the telescopic bracket

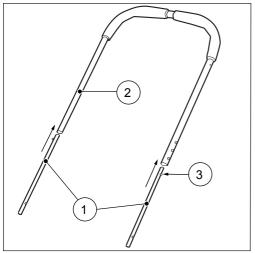


Fig. 7: Assembly of the telescopic bracket

On delivery, the 2 telescopic pipes (1) and the sliding brackets (2) or individual parts.

- Press the locking springs (3) inwards on both sides of the telescopic pipes.
- 2. Push the telescopic pipe (1) into the sliding bracket (2).
- Push the telescopic tube into the sliding brackets until the locking springs on both sides lock in.
- » Make sure that the locking springs lock in at the same height on both sides.

6.2 Assemble telescopic bracket

Risk of injury through tipping over of the telescopic bracket!

Tipping over of the telescopic bracket may lead to slight injuries, such as jamming of the finger or haematomas in users or other persons.

 When carrying the device, hold it so that the telescopic bracket cannot tip over.

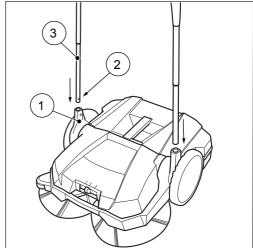


Fig. 8: Assembly of the telescopic bracket

- 1. Turn the handles (1) into the vertical position.
- 2. Press the locking springs (2) inwards on both sides of the telescopic sliding bracket.
- 3. Push the telescopic sliding bracket (3) into both handles simultaneously.
- 4. Push the telescopic sliding bracket into the handles until the locking springs lock in.

Commissioning Operation

6.3 Height adjustment of telescopic bracket

The telescopic sliding bracket (1) can be adjusted to the height of the user in three levels.

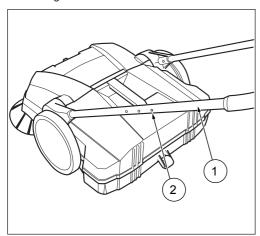


Fig. 9: Height adjustment of telescopic bracket

- Press the locking springs (2) inwards on both sides of the telescopic sliding bracket.
- Adjust the telescopic sliding brackets according to your height.
- The locking springs (2) must lock into the desired position audibly and visibly.

7. Operation

WARNING

Risk of cutting due to broken glass, metal or other sharp edged materials!

When emptying the sweeping container, cutting injuries may occur due to broken glass, metal or other sharp edged materials.

Wear the prescribed personal protective equipment!

Health impairments caused by dust resulting from sweeping!

The inhalation of dusts can endanger the

Wear the prescribed personal protective equipment!

7.1 Before starting work

- Check the device to make sure that it is functioning before starting work.
- · Check the telescopic sliding bracket to make sure that it is firmly fixed in the handles.
- Check the sweeping container to make sure it is firmly fixed and in good condition.
- Check the plate brooms and the fine dust sweeping roller for rolled up threads and cords. Remove these if necessary.
- Check the plate brooms and the fine dust sweeping roller for jammed items or contamination.
- Check the handle for contamination and clean its if necessary.

Height adjustment of the plate brooms

The heights of the brooms is adjusted in the middle of the front part. The height adjustment sets the plate brooms to the surface to be swept. The levels are based on empirical values and must therefore be considered as the levels are based on empirical values and must therefore be regarded as reference values. As a result, during sweeping, adaptations of the levels may need to be made depending on the surface.

· Level 1: for all level, hard surfaces

(e.g. asphalt, concrete, slabs...)

- Level 2: for damp leaves, sand, and uneven surfaces (e.g. washed concrete slabs)
- Level 3: for heavy soiling and severely uneven surfaces

NOTE

Do not press the plate brooms too firmly on the ground. A too high pressure does not achieve a better cleaning result, but rather leads to an increase in the pushing resistance and the wear of the device.

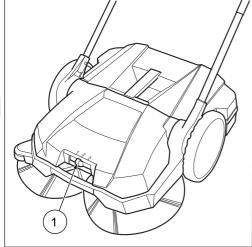


Fig. 10: Height adjustment of the plate brooms

- · Set the required level:
- Push the lever (1) into the desired position (Level 1-3) to the left or right.
- » Lift the machine slightly by the handle. This will make it easier to adjust the height.

7.2 Operation

- Operate the device via the telescopic bracket with both hands.
- Push the device forward at normal walking speed.
- Remove the sweeping container as needed, see section "Empty sweeping container" in Section of this operating manual.

7.3 Empty sweeping container

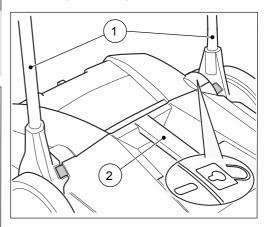


Fig. 11: Release position of the sweeping container

- · Empty the sweeping container after each use.
- Empty the sweeping container at regular intervals to achieve a proper sweeping result.
- 1. Bring the telescopic sliding bracket (1) into the vertical position.
- » In this position, the sweeping container is released for removal from the device. This is also indicated by the symbol "Lock unlocked".
- Pull the sweeping container upwards by the handle (2).
- 3. Empty the sweeping container completely.
- » Make sure that the enclosure sides are free of dirt.
- Place the empty sweeping container on the device and bring the telescopic sliding bracket back into the operating position.
- » In the operating position of a telescopic sliding bracket, the sweeping container is locked

8. **Troubleshooting**

WARNING

Risk of cutting due to broken glass, metal or other sharp edged materials!

When emptying the sweeping container, cutting injuries may occur due to broken glass, metal or other sharp edged materials.

Wear the prescribed personal protective equipment!



♠ CAUTION

Health impairments caused by dust resulting from sweeping!

The inhalation of dusts can endanger the health.

Wear the prescribed personal protective equipment!



CAUTION

Risk of injury through tipping over of the telescopic bracket!

Tipping over of the telescopic bracket may lead to slight injuries, such as jamming of the finger or haematomas in users or other persons.

When carrying the device, hold it so that the telescopic bracket cannot tip over.

Even if the prescribed maintenance work and checks of the device before use are complied with, faults may occur. Possible faults are listed in the table below, with specification of the cause and remedy.

8.1 Fault table

Fault	Cause	Remedy
	Device is contaminated	Clean device, see Section
	Broom blocked	Remove blockage see Section "Remove blockage"
Device is	Contaminated broom drives	Clean broom drives, see Section "Clean device"
running with difficulty or roughly	Height adjustment is set too low, contact pressure of the plate brooms too high	Set height adjustment, see Section in the section "Adjust height setting"
	Plate brooms do not rotate	Contact Service
Bristles are bent	Improper storage	Align the bristles, see Section in the section "Align bristles"
Sweeping result is insufficient	Sweeping lip is missing, loose or worn	Replace sweeping lip

9. Maintenance and cleaning

WARNING

Risk of cutting due to broken glass, metal or other sharp edged materials!

When emptying the sweeping container, cutting injuries may occur due to broken glass, metal or other sharp edged materials.

Wear the prescribed personal protective equipment!

EN

CAUTION

Health impairments caused by dust resulting from sweeping!

The inhalation of dusts can endanger the health.

Wear the prescribed personal protective equipment!



⚠ CAUTION

Risk of injury through tipping over of the telescopic bracket!

Tipping over of the telescopic bracket may lead to slight injuries, such as jamming of the finger or haematomas in users or other persons.

When carrying the device, hold it so that the telescopic bracket cannot tip over.



⚠ CAUTION

Hazard due to cleaning materials!

The agents can contain harmful ingredients and can thereby cause irritation of the respiratory tract and the skin.

- Observe the manufacturer's safety data sheet.
- Avoid spillage and the formation of fog.
- Do not eat, drink or smoke while working.
- Avoid contact with skin and eyes.

In the following sections the maintenance and cleaning work required for optimal and fault-free operation is described.

The conduct of the specified work depends in some cases on time and/or load. For the maintenance interval information shown both in deadlines and service hours, the one that occurs first applies.

In case of questions on the maintenance work and intervals contact the manufacturer.

9.1 Maintenance plan

Maintenance interval	Maintenance work
Before starting work	Check the device to make sure that it is functioning before starting work. If necessary, contact the Service.
	Check the telescopic sliding bracket to make sure that it is firmly fixed in the handles.
	Check the sweeping container to make sure it is firmly fixed and in good condition.
	Check the plate brooms and the fine dust sweeping roller for rolled up threads and cords. Remove these if necessary.
	Check the plate brooms and the fine dust sweeping roller for jammed items or contamination.
	Check the handle for contamination and clean its if necessary.
	Check that the height adjustment is at the correct height.
	Check the sweeping pressure setting. Adapt this to the surface to be swept, if necessary.
After finishing	Empty the sweeping container.
work	Clean the device.
8 Bh	Clean broom drives.

9.2 Remove blockage

- Remove wound-up material (e.g. cords. threads, etc.) from the brooms and axes.
- · Remove jammed material (e.g. stones, twigs, leaves etc.).

Maintenance and cleaning Decommissioning

9.3 Align bristles

⚠ WARNING

Fire hazard due to improper handling of a fan or the use of an unsuitable fan!

When aligning the bristles, there is a risk of fire if they are heated to too high temperatures.

- Do not use open flames or furnace to heat the bristles!
- Do not use a hot air blower. If the air is too hot, the bristles may melt.

Bent bristles can be straightened out again with heating by means of a warm air fan (e.g. hairdryer).

- Point the switched-on warm air fan towards the bent bristles.
- » If the heating is sufficient, the bristles will straighten out again by themselves.

9.4 Clean the device

- · Do not use a degreasing agent.
- · Do not use any aggressive cleaning agents.
- Do not clean the device with a high-pressure cleaner or under running water. The device may not be immersed in water or cleaned with water.
- · Protect the bearings against moisture.
- Do not clean the plate brooms and the fine dirt sweeping roll with compressed air.
- » The strong air jet can damage the bristles.
- Clean the plate brooms, the fine dirt sweeping roll and the drives with a wet cloth.
- 2. Clean all plastic parts with a damp cloth.

10. Decommissioning

10.1 Disassemble telescopic bracket

A CAUTION

Risk of injury through tipping over of the telescopic bracket!

Tipping over of the telescopic bracket may lead to slight injuries, such as jamming of the finger or haematomas in users or other persons.

 When carrying the device, hold it so that the telescopic bracket cannot tip over.

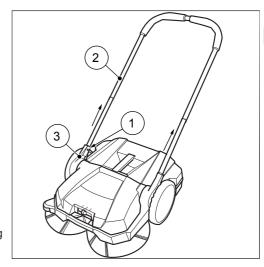


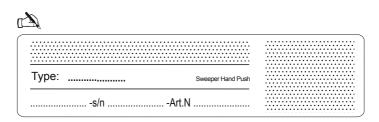
Fig. 12: Removal of the telescopic bracket

- Press the lock springs (1) inwards on both sides, so that the telescopic bracket (2) is released for removal.
- 2. Pull the telescopic sliding bracket (2) out of both handles (3) simultaneously.

10.2 Disposal

 Dispose of the device in an environmentally friendly manner in accordance with the applicable regional regulations.

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