

SCAN COMBIFLEX 330

MANUAL



Table of Contents

1	Spec	ifications	34
	1.1	Electrical specifications	34
	1.2	Mechanical specifications	35
	1.3	Tools	35
	1.4	Range of application	36
	1.5	Scope of supply	
	1.6	Overview	
2	Safe	ty Regulations	
	2.1	Legend	
	2.2	Safety precautions	
	2.3	Organizational measures	
	2.4	Personnel selection and qualification	
	2.5	Safety regarding operation of machine	
	2.6	Electrical safety	
	2.6.1	·	
	2.6.2		
	2.7	Definition of the "Safety off position"	
	2.8	Safety regarding maintenance	
	2.9	Safety regarding transport	
	2.9.1	, , ,	
	2.9.2	•	
	2.9.3		
3		sportation	
	3.1	Safety precautions	
	3.2	Manual transportation	
	3.3	Separation of machine	
	3.4	Inside vehicles.	
4		ration	
•	4.1	Precautions	
	4.2	Machine functions.	
	4.3	Control device	
	4.4	Start up	
	4.5	Stop	
	4.6	•	48
	4.7	Grinding	
	4.8	Changing tools	
5		ntenance	
٠	5.1	Precautions	
	5.2	Daily inspection prior to operation	
	5.3	Maintenance and inspection list.	
	5.4	Grinding disc replacement / assembly	
	5.5	Cleaning the machine	
	5.6	Trouble shooting	
	5.6.1		
6		e parts	
J	-	Machine head	
	6.2	Grinding head.	
	0.2	Othering house	33

	6.3	Chassis	54
		ranty	
		Declaration	
		nabetical reference	
10	1	ontact information	

1 Specifications

The SC-330 is available with different power inputs. This is described in the different sections later on in this chapter.

1.1 Electrical specifications

To find the specifications that apply to your machine, check the information plate on the machine.



Never connect the SC-330 to any other voltage or number of phases than described in this specification.



The power source must be fused according to "External fuse" in this specification; also the cables used must be marked and rated in accordance with the fuse used. Failure to comply with the correct fuses may cause fire or injuries.

Machine	SC-330 Standard	SC-330 RS	SC-330 3~	SC-330 120V
Power choice ¹	230 V 1~2	230 V 1~	400 V 3~	120 V 1~
Power	1.5kW (2 hk)	1.5 kW (2 hk)	4 kW (5.5hp)	1.5 kW (2 hp)
Current	10 A	10 A	16 / 32 Amp	18.5 A
Voltage	200 – 240 V 1~	200 – 240 V 1~	400 V 3~	100 − 130 V 1~
Frequency	50 Hz +/- 5%	50/60 Hz	50/60 Hz	60 Hz +/- 5%
External fuse ³	10 A	13 A	16 A	20 A
Power inlet ⁴	CEE 7/7 – 250V	CEE 7/7 – 250V	415 V	NEMA 5-20 – 125V
	16A + PE	16A + PE	3P+N+PE	20A + PE

 Table 1-1
 Electrical specifications

All models are CE-marked.



If using a generator see "2.6.2 Using a generator"

1.2 Mechanical specifications

Model SC-330 Standard		SC-330 RS	SC-330 3~
Grinding diameter	325 mm 13"	325 mm 13"	325 mm 13"
Grinding plate diameter	325 mm 13"	325 mm 13"	325 mm 13"
Grinding plate speed 600 rpm		250-750 rpm	1420 rpm
Mass	70 kg 154 lbs	75 kg 165lbs	70 kg 154lbs

 Table 1-2
 Mechanical specifications

Dimensions of SC-330

Width	440 mm	17,5
Height	1000 mm	39,3"
Depth	810 mm	37,4"

Dimensions of shipping box

Width	610 mm	24.0
Height	1430 mm	56.3
Depth	810 mm	31.9

Ambient temperature during operation	-20° C to $+40^{\circ}$ C	-4°F to 104°F
Ambient temperature during storage	-20°C to $+70$ °C	-4°F to 158°F

1.3 Tools



The machine must be equipped with tools approved by Scanmaskin Sweden AB before operation.



See "Ginding guide" for information about available tools and "4.8 Changing tools" for information about how to change the tools.

The tools are fitted using the Scan-On system for easy fitting

Available tools

- SC-Tiger PCD
- Diamond tools
- Sand paper



Figure 1-1 Scan-On plate with tools fitted.

¹ This refers to different power choices. Note that a SC-330 made for one choice of power must be used with the particular choice.

² Standard

³ Maximum current for the fuses used in the power source (i.e. the distribution box).

⁴ This is the standard inlet used. Machines sold outside of EU will be shipped either with a local standard inlet or an adapter.

1.4 Range of application



SC330 is exclusively designed to process horizontal surfaces. SC330 must not be used for other purposes than stated in this user guide. The manufacturer will not be liable for damage or injury resulting from incorrect usage of SC330. Failure to follow the directions in this user guide will void the warranty.

Typical applications

- Grinding next to a wall
- Removal of old coatings, carpets, putty from hard surfaces
- Removal of undulated concrete surfaces
- Preparation of the surface for coatings
- Polishing of the surface
- Removal of coating defects
- Removal of glue residues

SC-330 is recommended to smaller work sites.

1.5 Scope of supply

The following parts are included with the standard SC-330 grinding machine:

- User Guide
- 5 mm hexagon socket key

Machines sold outside of Europe will be either equipped with a local standard connector for the power inlet or the mating connector will be included and fitted at the main power inlet.



Read "2.6 Electrical safety" before connecting any included connectors.

1.6 Overview



Figure 1-2 SC-330 overview

Item	Description	Reference
1	Handle	
2	Control device	0
		Control device
3	Frame	
4	Adjust wheel height	
5	Lock for adjust frame	
6	Connector motor - frame	
7	Wheel	
8	Dust collector hose holder	
9	Dust collector outlet	
10	Motor	
11	Pin	
12	Lifting handle	
13	Grinding head	4.8 Changing tools
14	Dust cover	

 Table 1-3
 Machine parts overview

2 Safety Regulations



Read this entire chapter carefully! Failure to comply with safety regulations may result in serious injuries or damages.

2.1 Legend

<u></u>	Notation regarding safety
4	Notation regarding electrical safety
	Notation regarding safety during transport
	Tipping hazard
	See reference

2.2 Safety precautions



Any machine, if it is not used according the regulations, may be hazardous for operating, setting-up and service personnel. The operating authority is responsible for compliance with the safety regulations during operation and maintenance, and for the use of safety devices supplied with the machine, as well as the provision of appropriate additional safety devices!

Eye and ear protection must be worn at all times.

Never operate the machine when it's not in its upright position.

Make sure there is no debris in the work area.

Check the work area for screws or other hard objects in the concrete. Don't use the machine if there are any foreign objects stuck into the surface. Such objects must be removed prior to operation of machine.



Read "2.3 Organizational measures" and "2.5 Safety regarding operation of machine" thoroughly before operation!

2.3 Organizational measures



The user guide is to be kept near the location where the machine is being operated and must be within reach at all times.

In addition to this user guide general and legal regulations regarding accident prevention and environmental protection must be complied with as per local regulations.

Such duties may, for example, relate to the handling of hazardous substances, or to the provision and wearing of personal protection equipment, as well as compliance with traffic regulations.

The user guide must be supplemented by other instructions, including the duty to supervise and report incidents relating to particular working practices, for example work organization, work procedures and personnel safety.

Personnel entrusted with working with the machine must read the User Guide before starting work, in particular the "2 *Safety Regulations*" chapter. To read these instructions after work is commenced is too late. This particularly applies to incidental activities such as setting up the equipment, carrying out maintenance work or training staff to work with the machine.

From time to time the working practices of the operators are to be checked by a supervisor especially to the items regarding awareness of safety and hazards.

Operators must tie back long hair, and not wear loose clothing or jewelry including rings. There is a risk of injury through items getting caught, or being drawn into moving machinery.

Eye and ear protection must be worn at all times!

Use personnel protection equipment if necessary or required by local regulations! Take notice of all safety and hazard notices on the machine!

All safety and hazard notices at or on the machine must be kept complete and legible!

If safety-critical changes occur to the machine or its working method, the machine must be shut down immediately! The cause of the fault must be established, and rectified.

Changes, add-ons or conversation to the machine, which might impair safety, must not be made, without the manufacturer's permission!

This applies in particular to the fitting and adjustment of safety devices.

Spare parts must comply with the technical requirements specified by the manufacturer. This is always guaranteed if original spare parts are used.

Intervals for recurring checks and inspections specified in this User Guide must be complied with!

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To perform maintenance work correctly it is imperative to be equipped with the proper tools for the task in question.

Repairs may only be made by Scanmaskin Sweden AB certified service technicians.

Some grinding work may generate sparks under certain circumstances. Personnel working with the machine must therefore be aware of the risk of fire and how to handle a fire situation properly.

Do not use the machine in areas with highly flammable and/or explosive materials.

2.4 Personnel selection and qualification

Fundamental duties:

- Work with the machine may only be undertaken by trained personnel.
- Specify clearly the responsibilities of personnel for operation, setting up, servicing and maintenance work!
- Make sure that only authorized personnel operate or work with the machine!
- Define responsibilities of the machine operator, with regard to traffic safety regulations, and inform him not to take instructions from third parties who may not be complying with the local safety requirements.
- Personnel, who are being trained to operate equipment, may only use the machine under constant supervision of an experienced person!
- Work on electrical equipment may only be undertaken by a skilled electrician or by trained persons under the supervision of a skilled electrician, as well as in accordance with the local electrical engineering regulations.

2.5 Safety regarding operation of machine



Do not allow any method of working that impairs safety!

Recognized official procedures have to be used to ensure the machine is operated in safe and best conditions.

Only operate the machine when all safety devices and related safety equipment are present and operational!

Check the machine visually for any damage and defects at least once a day.

In the event of operational malfunctions the machine must be shut down immediately and secured!

Secure the work area around the machine in public areas providing a safety distance of at least 10 m (3.3 ft) from the machine.

Faults must be immediately rectified.

Carry out the switch on, and switch off operations in accordance with this user guide.

Before switching on the machine make sure that no-one can be endangered when the machine starts up.

Never operate the machine when not in its upright position.

Do not switch off or remove the exhaust and or the ventilation devices whilst the machine is running!

All persons in the proximity of the machine must wear ear and eye protection as well as safety shoes. In addition the machine operator must wear close-fitting protective clothing.

Only use extension cables that are sized and marked in accordance with the overall power consumption of the machine and the valid VDE guidelines.



See "2.6 Electrical safety" for further information.

Make sure there is no debris in the work area.

Check the work area for screws or other hard objects in the concrete. Don't use the machine if there are any foreign objects stuck into the surface. Such objects must be removed prior to operation of machine

2.6 Electrical safety



The power source must be equipped fuses according to the table in "1.1 Electrical specifications". All cables used must be marked and rated according to the fuses used. Never connect the machine to a power source that does not provide protective earth!

Work on electrical equipment may only be undertaken by a skilled electrician or by trained persons under the supervision of a skilled electrician as well as in accordance with the local electrical engineering regulations.

Use only extension cables, that are used for extending the main cable, that are sized and marked in accordance with the overall power consumption of the machine and the valid VDE guidelines.

The electrical equipment for the plant must be inspected regularly. Defects such as loose connections or scorched cables must be rectified immediately. Call a skilled electrician or out customer services.

A second person must be in attendance whilst the electrical engineer is working on the equipment.

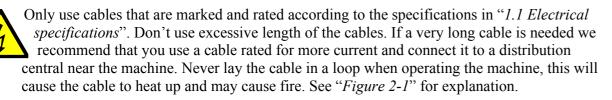
40 www.scanmaskin.com www.scanmaskin.com www.scanmaskin.com 41

The work area must be secured against any third party entering the work area. Follow local electrical engineering regulations while working on the machine. Never leave a machine unattended. Use only tools that are insulated against electricity.

Only start work after you are familiar with the electrical engineering regulations that apply to the local area.

Only use voltage seekers that comply with the regulations when troubleshooting. From time to time check voltage seekers to ensure that they are operationally efficient.

2.6.1 Cables



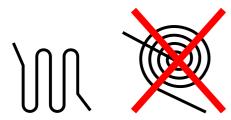
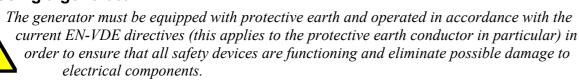


Figure 2-1 Recommended way to handle excessive cable length.

2.6.2 Using a generator



2.7 Definition of the "Safety off position"

The machine is in a safe condition where it cannot be any hazard.

How to set the machine in the Safety off position:

- 1. Switch off the machine
- 2. If a dust collector is used, switch it off
- 3. Wait for all drives to come to a complete stop
- 4. Disconnect the main power
- 5. Secure against unintended restart



Always disconnect the main power at the machine end to be able to prevent other persons from accidentally reconnect the main power while working on the machine.

2.8 Safety regarding maintenance

Set the machine into the Safety off position before beginning any work on the machine.



See "2.7 Definition of the "Safety off position".

Never work on the machine while power is still connected! All parts must have come to a complete stop before beginning any work!



When the machine is lying down on its back it might tilt to its upwards position. Take extra care to prevent this from happening to ensure that no injuries or damages occur.



When the machine has been operated the segments, Scan-On plates and other parts on the gear barrel may be hot. Take extra care to prevent burn injuries.

Adjustment, servicing and inspection work on the period of time limits, specified in this User Guide as well as any information on the replacement or parts and equipment must be undertaken and/or complied with!

These activities may only be undertaken by qualified personnel.



The machine must not be connected to any power source while cleaning.



See "5.5 Cleaning the machine" for further information.

2.9 Safety regarding transport



Always remove the tools before transport. The tools may fall of or damage the surface the machine is transported along.

2.9.1 Manual transport



When transporting the machine manually be observant about ramps and/or edges. Follow local traffic regulations for the work site to prevent accidents. Failure to comply with these regulations may cause injuries or damages.

2.9.2 Lifting



The machine must be secured according to local safety regulations before lifted.

No person is allowed beneath a lifted machine! Observe the machines point of balance before lifting! Failure to comply with these regulations may cause injuries or damages. Only use straps approved for the weight and circumstances!

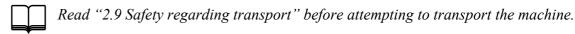
2.9.3 Inside vehicles



Secure the machine according to local transport safety regulations before transporting the machine inside a vehicle.

3 Transportation

3.1 Safety precautions



3.2 Manual transportation

- Detach the tools according to the instructions in "4.8 Changing tools".
- Tilt the machine backwards.
- Push the machine in desired direction.

3.3 Separation of machine

If the machine needs to be transported in a limited space it can be separated into two parts. On each side of the grinding head / motor assembly there is two pins, each fastened by a locking clip. To separate the machine, disconnect the motor cable; remove the locking clips and the pins. Take extra care to prevent the frame from falling backwards.

3.4 Inside vehicles

- Detach the tools according to the instruction in "4.8 Changing tools".
- Secure the machine inside the vehicle.



Secure the machine according to local transport safety regulations before transporting the machine inside a vehicle. Failure to secure the machine may result in injuries or damages.

44 www.scanmaskin.com www.scanmaskin.com www.scanmaskin.com 45

4 Operation

4.1 Precautions



Any machine, if it is not used according the regulations, may be hazardous for operating, setting-up and service personnel. The operating authority is responsible for compliance with the safety regulations during operation and maintenance, and for the use of safety devices supplied with the machine, as well as the provision of appropriate additional safety devices!

Never operate the machine without proper tools.

Eye and ear protection must be worn at all times.

Never operate the machine when it's not in its upright position.

Make sure there is no debris in the work area.

Check the work area for screws or other hard objects in the concrete. Don't use the machine if there are any foreign objects stuck into the surface. Before operate the machine such objects must be removed.



Read "2 Safety Regulations" before operating the machine.

4.2 Machine functions

The machine has one grinding head that rotates in counter clockwise direction if you lock from above. The grinding head is equipped with a Scan-On plate.





The machines motor is equipped with a thermal protection circuit that will shut down the machine in the event of high motor temperature. Wait at least 15 minutes before operating the machine again if this occurs.

4.3 Control device

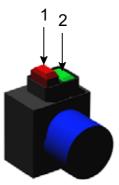


Figure 4-1 SC-330 control device

Item	Function	Description
1	Stop	Stops the SC-330
2	Start	Starts the SC-330

 Table 4-1
 Description of control device

4.4 Start up



See"4.1 Precautions" before starting the machine.

How to start the machine

- Make sure that the machine is equipped with the right "snap on" tools.
- Make sure that the main power and hoses for the dust collector are connected to the machine.
- Turn on the dust collector if used.
- Push the handle downwards to lift the grinding head from the ground.
- Press the start button (2) on the control device.
- Lower the grinding head down to the floor.
- Never let go of the handle during operation.

4.5 Stop

How to stop the machine

- Press the stop button (1)
- Wait until the machine comes to a complete stop before letting go of the handle
- If a dust collector is used, turn off

4.6 Safety off position

When working on the machine, either maintenance or tool change, the machine must be set to the "Safety off position". See "2.7 Definition of the "Safety off position"" for further information.

4.7 Grinding

Refer to the "Grinding Guide" for instructions and information about grinding.

4.8 Changing tools



Before changing tools, read "2.8 Safety regarding maintenance".

This illustration shows how to change the tools.

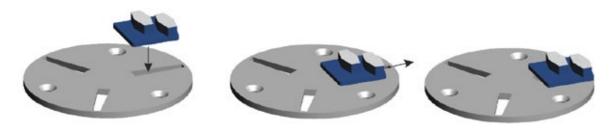


Figure 4-2 How to fit the diamond tools on the Scan-On plate

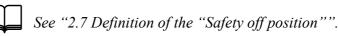
- Insert the segment at the widest part of the slot
- Push the segment outwards
- The segment is now fit on the Scan-On plate

To make sure that the tool is secured, use a small plastic hammer and slightly hit the segment outwards. In reverse this technique can be used to loosen tools that are stuck.

5 Maintenance

5.1 Precautions

Set the machine into the Safety off position before beginning any work on the machine.



Read "2.6 Electrical safety" before beginning any maintenance work.

Never work on the machine while power is still connected! All parts must have come to a complete stop before beginning any work!



When the machine is lying down on its back it might tilt to it's upwards position. Take extra care to prevent this from happening to ensure that no injuries or damages occur.



When the machine has been operated the segments, Scan-On plates and other parts on the gear barrel may be hot. Take extra care to prevent burn injuries.

Adjustment, maintenance and inspection work must be undertaken by qualified personnel.



The machine must not be connected to any power source while cleaning.

5.2 Daily inspection prior to operation

Inspect the following items prior to operation

- Inspect the wheels for damage.
- Inspect the grinding discs and hubs.
- Inspect the grinding head, dirt between the Scan-On plate and the grinding hub may lower the flexibility of the grinding head.
- If any screws appear loose, tighten them.
- Look over the machine for any other damage.

5.3 Maintenance and inspection list

Daily	-	Inspect the wheels
	•	Inspect the grinding head
	-	Look for any other damage
12 hours after service	-	Tighten all screws

5.4 Grinding disc replacement / assembly

Follow these steps to replace the Scan-On plate

- Make sure the machine is in its "Safety off position"
- Tilt the machine backwards and secure it.
- Remove any tools used according to "4.8 Changing tools".
- Remove the three nuts that are tightened under the three screws holding the Scan-On plate.
- Loosen the three screws holding the Scan-On plate.
- Replace the Scan-On plate.
- It's recommended that new screws are used to fasten the replacement Scan-On plate.
- It's also recommended that copper paste is used on the surface of the screw hole at the Scan-On plate.
- Tighten all screws by hand and make sure that they are secured.
- Use new nuts to secure the screws underneath the Scan-On plate.

5.5 Cleaning the machine



Before starting to clean the machine, make sure it is in "Safety off position".



The power must not be connected while cleaning the machine.

Do not use highly pressurized water to clean the machine. Water and soap is recommended.

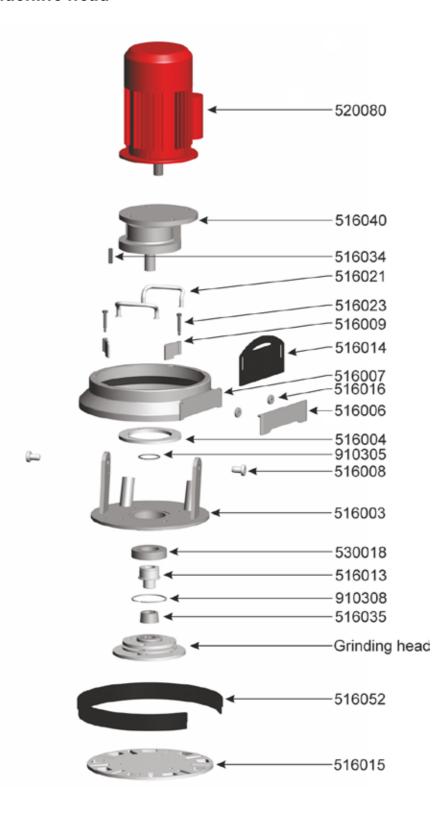
5.6 Trouble shooting

5.6.1 Common faults

Symptom	Cause	Correction	A^5
The machine won't start	 There is a power failure from the power supply 	 Inspect the fuses in the worksites fuse box 	0
		 Inspect cables 	E
		 Measure that the main voltage is present and at full voltage 	E
		at the cable end near the machine.	
The machine only operates	The motor is overheated	Wait until the motor is cool again	О
while the start button is			
depressed	The control device is damaged	Replace the control device	S
The machine is weak and	 There is a voltage drop at the power supply 	 Inspect the fuses in the worksites fuse box 	О
might stop when on the		 Inspect cables 	E
ground.		 Measure that the main voltage is present and at full voltage 	E
		at the cable end near the machine.	
		 Make sure that the cable is not too long. If the cable should 	0
		be too long, use a cable with higher rating to a distribution	
		box nearer the machine.	
The machine vibrates a lot	 The grinding speed is to high 	 Lower the speed, only on machines with variable speed. 	О
	 The tools are damaged 	 Inspect the tools 	0
		 Change the tools if needed 	0

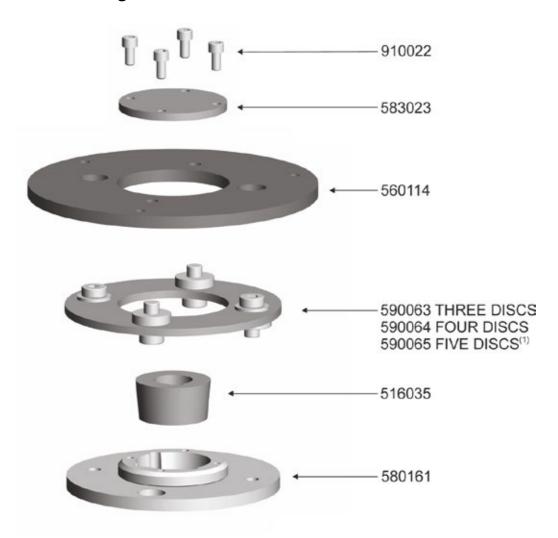
6 Spare parts

6.1 Machine head



Г	
Machine head	
516003	UPPER ATTACHMENT MACHINE HOUSING
516004	Spacer SC-330
516006	LOCKING DEVICE FOR DUSTCOVER SC-330
516007	FLOATING COVER SC-330
516008	PIN SC-330
516009	STOP BAR SC-330
516013	DRIVE SHAFT SC-330
516014	ADJUSTABLE DUSTCOVER BLACK RUBBER SC-330
516015	SCAN-ON FASTENING DISC SC-330
516016	NUT M6 FOR ADJUSTING DUSTCOVER SC-330
516021	LIFT BRACKET
516023	AXLE BOLT FOR STOP BAR SC-330
516034	KEY TO MOTOR SC-330
516035	TAPER LOCK BUSHING 32mm FLEX TOOL HOLDER SC-330
516040	GEAR SC-330
516052	DUST BRUSH FOR SC-330
520080	MOTOR 1,5KW, 230V/ 50Hz, SC330/450
530018	BEARING 6210-RS1, SC-330/450/500/ SM-18
910305	CIRCLIP SGA 50
910308	CIRCLIP SGH 90

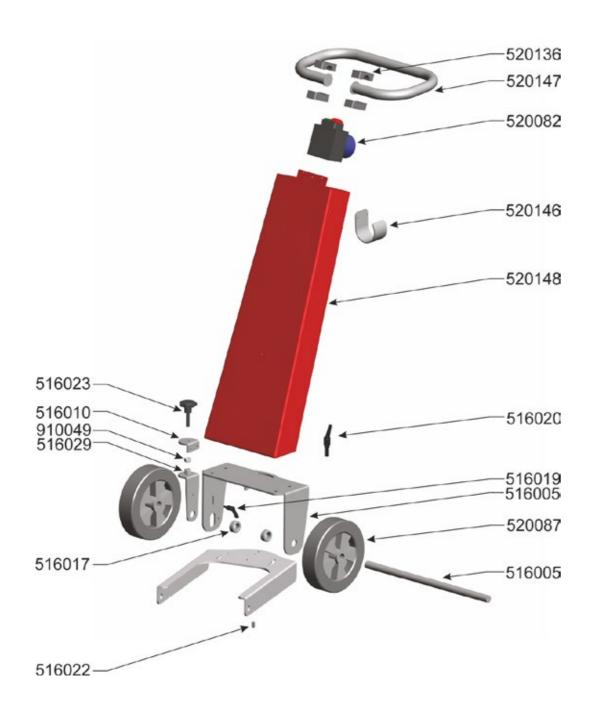
6.2 Grinding head



(1) Standard SC-330

Grinding head	
516035	TAPER LOCK BUSHING 32mm FLEX TOOL HOLDER SC-330
560114	LOWER DISC FLEX TOOL HOLDER SC-330/650/700/800/1000
580161	CENTRAL HUB FLEX TOOL HOLDER
583023	COVER FOR CENTRAL HUB, FLEX TOOL HOLDER
590056	SPACER SC-330
590063	EXCHANGE KIT FLEX TOOL HOLDER (3 DISC)
590064	EXCHANGE KIT FLEX TOOL HOLDER (4 DISC)
910022	SCREW ALLEN KEY M6 x 12

6.3 Chassis



Chassis SC - 330	
520136	LOCK DEVICE to SECURE HANDLE SC-330/450/500/ SM-18
516005	WHEEL AXLE SC -330
516010	SUPPORT FOR WHEEL ADJUSTMENT
516017	AXLE LOCK
516019	LOCK DEVICE TO ADJUST HEIGHT OF RIGHT WHEEL SC-330
516020	LOCK ADVICE TO ADJUST LEFT/ RIGHT SC-330
516022	SET SCREW F. MIDDLE POSITION
516023	AXLE BOLT FOR STOP BAR SC-330
516029	ADJUSTABLE BRACKET F. WHEEL
520068	START DEVICE F. SC-330/450 120V 60Hz (US)
520071	START DEVICE F. SM-18/330RS 230V 60Hz (US)
520073	START DEVICE F. SM-18/330RS 230V 50Hz (EU)
520082	START DEVICE 230V 50Hz (EU)
520087	WHEEL 200x50mm SC-330/450/500/SM-18
520146	BRACKET F. HOSE
520147	HANDLE SC-330/450/500/SM-18
520148	CHASSIS
910049	LOCK NUT M10

7 Warranty

This product from Scanmaskin Sweden AB comes with a twelve month warranty. If the product does not function satisfactorily during this period, Scanmaskin will return the product to full working order for normal use which the product is intended for – with no charge for labor or spare parts, according to the following conditions:

- 1. The warranty only applies to persons that have legal right to the equipment during the warranty period.
- 2. The manufacturer's undertaking is limited to the repair of defective parts or the replacement of these according to the manufacturer's assessment. Costs and risks for transport as well as dismantling and reinstallation of the product / products and other direct or indirect costs, associated with the repair in question, are not covered by this warranty.
- 3. Periodic inspections, adjustments, maintenance work and changes are not covered by the warranty.
- 4. Scanmaskin is not liable for any damages to grinding discs or other similar equipment.
- 5. The warranty only applies to material and design deficiencies and does not apply in the following cases:
 - a. Damage caused through accidents, carelessness, changes, use of spare parts or grinding tools that are not original components, or incorrect use and installation.
 - b. Damage caused by lightning, water, fire, vandalism, incorrect mains voltage, incorrect ventilation or other causes that lie outside of the manufacturer's control.
- 6. Scanmaskin reserves the right to modify the design or make improvements without obligation to change previously manufactured products.
- 7. All warranty repairs must be carried out by Scanmaskin or by a Scanmaskin authorized repair workshop. Costs for repairs, carried out by an unauthorized workshop, will not be reimbursed by Scanmaskin. If such repairs damage this product these are not cover by the warranty agreement.

8 EU Declaration

Declaration of CE conformity

Manufacturer Scanmaskin Sweden AB

Address Heljesvägen 10

427 36 Lindome / Gothenburg

Sweden

Product Grinding machine

Product name Scan Combiflex 330

Serial number

The product conforms with the following EU guidelines

Machine directives 2006/42/EG
EMC 2004/108/EG
LVD 2006/95/EG
Harmonized standards EN ISO 13850

EN ISO 12100-1/-2 EN ISO 60204-1

Location of issue Lindome / Gothenburg / Sweden

Authorized representative Claes-Göran Bergstrand

Managing Director

Scanmaskin Sweden AB 2011-01-01

Claes-Göran Bergstrand Managing Director

9 Alphabetical reference

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Contact information	
D	
Dimensions SC-4503	5
E	
EU Declaration5	7
F	
Fuse External3	4
I	
Inspection daily4 Maintenance and inspection list4	
o	
Overview	

SC-45037	
s	
Separation of machine45	
Snap-On-plate	
replacing50	
Specifications	
Electrical34	
Start	
Stop47	
Τ	
Tools	
Availble tools35	
changing48	
Transport45	
manual45	
Trouble shooting	
common faults50	
common raults50	
W	

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