



# WESSELING BV

Quality since 1958

## STABILO GROOMING TABLES

### USER'S MANUAL AND MAINTENANCE GUIDE



Stabilo Compact 50x100



Stabilo Elite



Stabilo Compact 60x100



Stabilo Super



Stabilo Original



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## 1. GENERAL INFORMATION

### MANUFACTURER

Wesseling BV, Venenweg 31, 1161 AK Zwanenburg, Netherlands-Tel.+31 204975183-Fax+31 204975909 – website:www.wesseling-bv.com

### EQUIPMENT INTENDED USE AND DESCRIPTION

The Stabilo tables are intended for examining and treating all kinds of animals. The entire frame is epoxy powder coated and the top is covered with a scratch free rubber (or optional with Stainless Steel). It's equipped with a high quality actuator for height adjustment. The brakes and lock are centrally controlled by means of a foot pedal that is easy to activate.




### STORAGE

When storing, the following conditions must be met:




1. Relative humidity 10% / 90 % - temperature -10°C / +50°C

### SYMBOLS

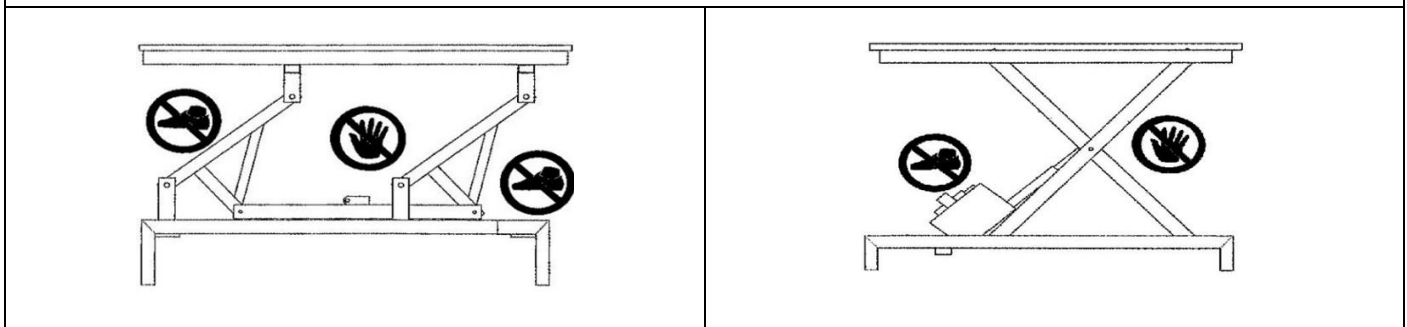
The various symbols appearing in this manual and on the equipment itself are meant to draw the user's attention on important safety warnings and useful information. Please observe all warning, caution and hazard notices.

	<b>WARNING</b> Warning messages are used to advise users/patients about any risk of injury or danger if the specified procedures and conditions are not carefully observed during operation or maintenance activities.
	<b>ELECTRIC SHOCK HAZARD</b> This warning symbol identifies operating/maintenance instructions or procedures which, if not observed, could result in a risk of electric shock
	<b>CAUTION</b> Caution symbols are used to advise users about an operation or maintenance procedure, best practice or condition that may damage the equipment if not duly complied with.

## 2. SPECIAL WARNINGS AND USE RESTRICTIONS

	<p><b>Equipment must not be used:</b></p> <ul style="list-style-type: none"> <li>• Without knowing the user's manual.</li> <li>• When the safety load exceeds the stated capacity.</li> <li>• Without the animal being monitored.</li> <li>• When the animal and/or equipment is not stable enough.</li> <li>• When table is not on its feet when stopped, during treatment, or when animal is moved to/from other equipment.</li> <li>• When the original product has been tampered with and/or modified from its original configuration.</li> <li>• When the controls and/or components are even only partially faulty or defective.</li> <li>• When incorrectly configured or when you think it may cause damage to an animal or user.</li> <li>• Do not allow any body parts to enter the areas with moving components and/or controls.</li> </ul>
	<ul style="list-style-type: none"> <li>• Do not connect to an electric system that does not comply with the current safety regulations.</li> <li>• Never spill liquid of any kind on the electric equipment.</li> <li>• Always unplug the mains power supply before working on any electrical parts or to move the equipment.</li> <li>• Do not damage the electric cables: avoid crushing; do not pull out the cable to disconnect, etc.</li> <li>• Electric cables should be checked regularly to see if they are damaged. In case of doubt, have them replaced.</li> </ul>
	<ul style="list-style-type: none"> <li>• Plastic components may burn if they come in contact with naked flames.</li> <li>• Corrosive and/or abrasive detergents may damage the covers and paintwork.</li> <li>• The equipment is not suitable for use outdoors and/or in surfaces that are not smooth enough.</li> <li>• UV and heat therapy lamps may damage the rubber top.</li> </ul>

!!!!!!! NEVER LEAVE THE TABLE UNATTENDED WHEN THERE IS AN ANIMAL ON IT !!!!!!!!







## 3. USE

### STARTING UP

For packaging reasons the couch is supplied covered by protective means that are to be removed, avoiding direct contact with cutters that could damage it. Any damage in transit must be reported to the transporter and seller immediately, without using the equipment for safety reasons.

### SETTING UP AND ADJUSTMENTS



The table has an electric actuator for the height adjustment.

ADJUSTMENT/FUNCTION	CONTROL	PROCEDURE
		Table is standard equipped with a pneumatic hand switch with magnet. But the table can also be equipped with a footswitch without extra costs.
		Push the relevant symbol to adjust the height of the entire table.

## TRANSPORTATION AND BRAKES

The table has four swivel wheels to allow movements in tight spaces. At the back-side of the table is the stirrup bar of the wheel-lift system. By pushing this stirrup bar downwards the table becomes mobile. Lift the stirrup bar upwards again after reaching the required position so the castors will be retracted. Never use the table if the castors are not fully retracted! The 4 feet can be adjusted individually when the floor is not even.


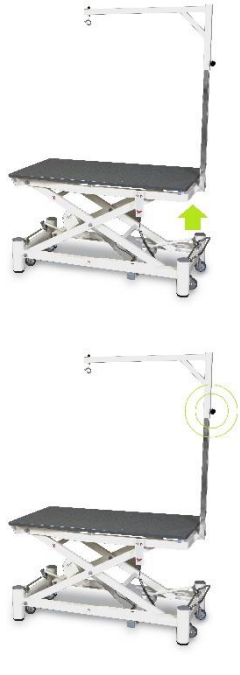


MOVING THE TABLE	PUT THE TABLE ON ITS FEET	PROCEDURE
		<ul style="list-style-type: none"> <li>To move the table use the foot to push down the bar till it stops.</li> <li>To put the table on its feet use the foot to push up the bar until all the feet are on the floor.</li> </ul>





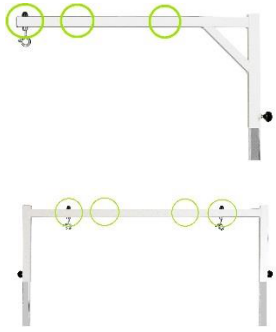

 **WARNING** 

• Putting the table on its feet is essential when transferring and treating an animal.

## FITTING AND USING THE ACCESSORIES-OPTIONAL EXTRAS:



The table's use can be extended by means of the accessories - optional extras

ACCESSORY – OPTIONAL EXTRA	CONTROL	PROCEDURE
<p><b>Single overhead bar</b></p> 		<ul style="list-style-type: none"> <li>The overhead bar will be delivered separately, and has to be mounted on location.</li> <li>First put the chromed holder into the upper frame. The stabile Compact has only one adapter. The Stabile Original, Super and Elite have an adapter on both sides of the table.</li> <li>Tighten the screw placed under the upper frame with the Allen key that is supplied with the overhead bar. Make sure it is tightened well.</li> <li>Slide the overhead bar over the chromed holder and hold it in place. This is best done by two people.</li> <li>Tighten the black lever when the bar is at the desired height.</li> <li>Adjusting the height of the overhead bar when placed: Loosen the lever and adjust the height of the overhead bar by sliding it up or down over the chromed holder. Tighten the lever again at the desired height.</li> </ul>
 <b>WARNING</b> 		<ul style="list-style-type: none"> <li>Make sure that there is enough space between the overhead bar and the ceiling before putting the table in its highest position.</li> <li>Remember to support the overhead bar at all times when adjusted.</li> </ul>

<p><b>Double overhead bar</b></p> 		<ul style="list-style-type: none"> <li>• The overhead bar will be delivered separately, and has to be mounted on location.</li> <li>• First put the chromed holders into the upper frame.</li> <li>• Slide the overhead bar over the chromed holders and hold it in place. This is best done by two people.</li> <li>• Tighten the screws placed under the upper frame with the Allen key that is supplied with the overhead bar. Make sure they are tightened well.</li> <li>• Tighten the black levers when the bar is at the desired height.</li> <li>• Adjusting the height of the overhead bar when placed: Loosen the levers and adjust the height of the overhead bar by sliding it up or down over the chromed holders. Tighten the levers again at the desired height.</li> </ul> <div style="text-align: center; border: 1px solid black; padding: 5px;">  <b>WARNING</b>  </div> <ul style="list-style-type: none"> <li>• Make sure that there is enough space between the overhead bar and the ceiling before putting the table in its highest position.</li> <li>• Remember to support the overhead bar at all times when adjusted.</li> </ul>
<p><b>Hooks for restrainers</b></p> 		<p>The hooks are with the two types of overhead bars or can be ordered separately:</p> <ul style="list-style-type: none"> <li>• The single overhead bar comes standard with one hook.</li> <li>• The double overhead bar comes standard with two hooks</li> </ul> <p>The hook(s) can be placed when the overhead bar is mounted on the table. To mount the hook(s):</p> <ul style="list-style-type: none"> <li>• Put the hook with the special thick ring already attached through the overhead bar.</li> <li>• Put the ring over the threaded end and screw on the nut. Tighten the nut with a wrench (17), to make sure the hooks stays in place.</li> <li>• Put the plastic cap over the nut to give it a smooth finish.</li> </ul>

## 4. CLEANING AND CONSERVATION

For durable joy of the table top, please clean regularly. For cleaning use a cloth or soft brush dampened using water and a neutral detergent. Any stains on the upholstery should be promptly removed with colourless ethyl alcohol diluted in 20% water. Rinse well.


**WARNING**


- HARSH DETERGENT PRODUCTS MAY DAMAGE THE SURFACES.
- DO NOT USE STEAM JETS, WASHING TUNNELS, WATER JET CLEANERS OR HIGH PRESSURE WASHERS

## 5. MAINTENANCE

Maintenance operations must be carried out by technicians who are familiar with the contents of this instruction booklet. Check the equipment is safe after any instances of "rough handling" (e.g. fall, bumps, etc.) and any time you are in doubt about safety.

### ROUTINE MAINTENANCE

Routine maintenance operations must be carried out with the frequency indicated in the table.

FREQUENCY	ACTIVITY
Every 6 months or at least once a year	General equipment cleaning.
	Visual and functional inspection of the equipment and related hydraulic and manual controls.
	Frame and mechanical parts: Check screws and bolts are tight; state of wear of bushings and pins, presence of tears and deformations or damages.
	Oil leaks from the piston and/or gas springs must only be in the form of minor lubrication residue.
	Check that the adjustable sections are stable and do not give way when the control lever is released.
	Brake control: check regular functioning of the activating device and the efficiency of the brakes.
	Wheels: these must be securely fixed and in good condition, rolling smoothly and with their treads free of impediments.
	During use and operation, make sure there are no unusual sounds, vibrations or oscillations that may indicate actuator and/or mechanism malfunctions.
At the end of the activities above, complete the inspection performing a lift cycle with the stated maximum safe load.	

### NON-ROUTINE MAINTENANCE

For safety reasons and to avoid invalidating the guarantee, no component may be opened or handled for repair. Any faults on the hydraulic piston, the gas springs and the wheel system must be diagnosed by Wesseling BV, who will organize the most suitable action.

	<b>WARNING</b>	
<ul style="list-style-type: none"> <li>• IF SAFETY SEEMS TO BE AT RISK, DISABLE THE EQUIPMENT IMMEDIATELY PREVENTING ANY POSSIBILITY OF USE UNTIL SUCH RISK HAS BEEN REMOVED.</li> <li>• PLEASE RECORD ANY DEFECTS/DAMAGES/SERVICES THAT ARE IMPORTANT FOR THE SAFETY OF THE EQUIPMENT IN THE APPROPRIATE FORM HEREWITH ENCLOSED.</li> </ul>		

### SPARE PARTS

Only use original spare parts from Wesseling. Please contact Wesseling BV for the parts you might need.

## 6. TROUBLESHOOTING

DIRECT E-MAIL FOR TECHNICAL OR USERS ASSISTANCE:

[info@wesseling-bv.com](mailto:info@wesseling-bv.com)

If you rather want to speak to one of us on the phone you can call: +31-20 497 5183



**Please note:**

- Before contacting for service or help, please identify the "SERIAL NUMBER" in the product label attached to the equipment (see example above), or the transport document/invoice number. This will speed things up and improve service quality.

The equipment was tested in very stringent conditions. During testing no specific breakages or faults occurred. If the equipment fails to operate, please follow the troubleshooting process below.

Issue	Cause	Solution
One of the actuators does not work	The attached switch is broken or not connected properly	Contact Wesseling BV
	Power cable is damaged or not connected properly	
	Actuator is damaged or not connected properly	

## 7. TECHNICAL DATA SHEET

<b>Product Name</b>	Stabilo Compact 50x100 Stabilo Compact 60x100	Stabilo Super with or without wheels	Stabilo Original with or without wheels	Stabilo Elite with or without wheels
<b>Product Code</b>	STABI02 / STABI05	STABI0 / STABI1	STABI03 / STABI04	STABI06 / STABI07
<b>Safe working load</b>	200kg	200kg	200kg	250kg
<b>Max Animal weight</b>	175kg	175kg	175kg	225kg
<b>Height adjustment:</b>	45 to 100cm with a speed of 7,5mm/s - 8.000N, 470W, 2.0Ah, stroke 300mm	38 to 97cm with a speed of 7,5mm/s - 8.000N, 470W, 2.0Ah, stroke 300mm	38 to 97cm with a speed of 7,5mm/s - 8.000N, 470W, 2.0Ah, stroke 200mm	38 to 110cm with a speed of 7,5mm/s - 8.000N, 470W, 2.0Ah, stroke 300mm
<b>Adjustment system</b>	German electric actuator	German electric actuator	German electric actuator	German electric actuator
<b>Adjusting electrics</b>	Foot- or handswitch	Foot- or handswitch	Foot- or handswitch	Foot- or handswitch
<b>Wheels</b>	Ø75mm	Ø75mm	Ø75mm	Ø75mm
<b>Braking system</b>	Centralized control on the back of the table	Centralized control on the back of the table	Centralized control on the back of the table	Centralized control on the back of the table
<b>Equipment weight</b>	± 55kg	± 70kg	± 75kg	± 80kg
<b>Length</b>	100cm	120cm	120cm	120cm
<b>Width</b>	50cm / 60cm	65cm	65cm	65cm
<b>Workplate thickness</b>	20mm	20mm	20mm	20mm
<b>Filling</b>	Wood	Wood	Wood	Wood
<b>Top</b>	Grey diamond plate rubber	Grey diamond plate rubber	Grey diamond plate rubber	Grey diamond plate rubber

