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**WESSELING BV**

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Quality since 1958

## **PRACTICAL 2**

### **USER'S MANUAL AND MAINTENANCE GUIDE**



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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 Practical tables are intended for examining and treating patients. With the additional options this table can be used for treatment and examination. The entire frame is epoxy powder coated and the top is upholstered and covered in fireproof synthetic leather. It's equipped with a high quality actuator for height adjustment. Head section as well as back section can be inclined with the help of gas springs. The gas springs are all adjusted by handles that are easy to access on the side of the table or on the head section. 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>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 patient being monitored.</li> <li>• When the patient and/or equipment is not stable enough.</li> <li>• When table is not on its feet when stopped, during treatment, or when patient 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 a patient 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>• Foam rubber and 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> </ul>
<p>!!!!!!!!!!!! NEVER LEAVE THE TABLE UNATTENDED WHEN THERE IS A PATIENT ON IT !!!!!!!!!!!!!</p>	













## 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. The head section is fitted with a gas spring and the body section is mechanically adjustable.

ADJUSTMENT/FUNCTION	CONTROL	PROCEDURE
		Table is standard equipped with a 24v foot switch or hand switch.
		Push the relevant symbol to adjust the height of the entire table.
		<p>To adjust the body section: loosen the lever on the side of and support the section as it moves. Tighten the lever to secure the position. Levers are on both sides of the table.</p> <div style="border: 1px solid black; padding: 5px; text-align: center;">  <p><b>WARNING</b></p>  </div> <ul style="list-style-type: none"> <li>• With the patient's weight on the section, loosen the lever only when you are sure that the entire load is supported.</li> <li>• Movement of the adjustable sections may cause pinching in the vicinity of the hinges.</li> </ul>
		<p>To adjust the head sections pull the control handle, and support the section as it moves. Release the handle to secure the position.</p> <div style="border: 1px solid black; padding: 5px; text-align: center;">  <p><b>WARNING</b></p>  </div> <ul style="list-style-type: none"> <li>• Do not sit on the head section</li> <li>• Movement of the adjustable sections may cause pinching in the vicinity of the hinges.</li> </ul>

**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 the patient.

**4. CLEANING and CONSERVATION**

For durable joy with the leather material, 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**


- ENSURE THE COUCH IS PERFECTLY CLEAN BY DISINFECTING THE SYNTHETIC LEATHER AND APPLYING A SINGLE-USE PAPER SHEET AT EVERY USE.
- 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.

**WARNING**

- IF SAFETY SEEMS TO BE AT RISK, DISABLE THE EQUIPMENT IMMEDIATELY PREVENTING ANY POSSIBILITY OF USE UNTIL SUCH RISK HAS BEEN REMOVED.
- PLEASE RECORD ANY DEFECTS/DAMAGES/SERVICES THAT ARE IMPORTANT FOR THE SAFETY OF THE EQUIPMENT IN THE APPROPRIATE FORM HEREWITH ENCLOSED.

**SPARE PARTS**

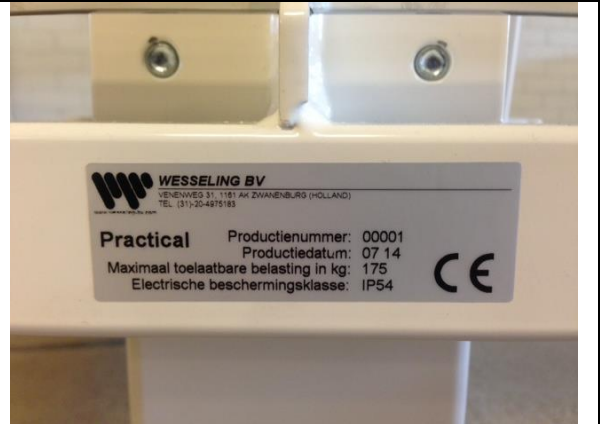
Only use original spare parts from Wesseling. Please contact Wesseling BV for the parts you might need.

**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
Adjustment of the head-/sitting section doesn't work or the position is not maintained	Gas spring faulty or incorrectly set	Contact Wesseling BV
	Transmission cable damaged or broken	
The actuator 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>	Practical 2 Hydraulic narrowed and standard	Practical 2 Electric narrowed and standard
<b>Product Code</b>	PRA2HT0 / PRA2HV1	PRA2ETO / PRA2EV1
<b>Safe working load</b>	200kg	200kg
<b>Max patient weight</b>	175kg	175kg
<b>Height adjustment:</b>	46 to 95 cm, hydraulic pump, 10.000N, stroke 200mm	46 to 95 cm with a speed of 7,5mm/s - 8.000N, 470W, 2.0Ah, stroke 200mm
<b>Adjustment system</b>	Dutch hydraulic pump	German electric actuators
<b>Adjusting</b>	Footpedals on both sides of the table	24v foot- or hand switch
<b>Head section</b>	-20° to +85°	-20° to +85°
<b>Sitting section</b>	0 to +35°	0° to +35°
<b>Adjusting head section</b>	By levers that are on both sides of the table	By levers that are on both sides of the table
<b>Adjusting body section</b>	By handle that is under head section	By handle that is under head section
<b>Wheels</b>	Ø75mm	Ø75mm
<b>Braking system</b>	Centralized control on the back of the table	Centralized control on the back of the table
<b>Equipment weight</b>	± 85kg	± 85kg
<b>Length</b>	200cm	200cm
<b>Width</b>	60cm or 70cm or narrowed(optional)	60cm or 70cm or narrowed(optional)
<b>Upholstery thickness</b>	± 55mm	± 55mm
<b>Filling</b>	Polyether SG 90/30	Polyether SG 90/30
<b>Semi Leather</b>	Standard artificial leather, Original SKAI® or STAMSKIN	Standard artificial leather, Original SKAI® or STAMSKIN
<b>Principal dimensions and adjustment of the sections</b>		

