Manual SECUR



Slab Stand SECUR



Name	Slab Stand
Тур	SECUR
Code	104555 / 104556
Serial Number	
Year of Built	
Capacity (just equaly loading)	Each side 5000 kg
Weight	32 kg
Total High	1300 mm
Total Width	40 mm
Total Length	2000mm / 2500mm

Table of contents

1	(Contact	2
2	;	"CE" – declaration of conformity	2
3	I	Explanation of symbols / warnings	2
	3.1	Warnings at the the stand SECUR	2
	3.2	Symbols at the manual of the slab stand SECUR	2
4	ı	Regulations for the use of the slab stand	3
	4.1	Improper use	3
	4.2	Safety regulations	3
	4.3	Nameplate	4
5	I	Built up	4
	5.1	Remove the packing	4
	5.2	Delivery	
	5.3	Manual of built up	4
6	I	Manual	4
	6.1	Setting up the slab stand	5
	6.2	Stack slabs in the slab stand	5
7		Maintenance and repair	6



1 Contact

Please send your questions or orders by phone or in writing or by email to WEHA-Ludwig Werwein GmbH or directly to the manufacturer:

GERMANY
WEHA-Ludwig Werwein GmbH

Postfach 13 55
86331 Königsbrunn / Augsburg
Wikingerstr. 15
86343 Königsbrunn/ Augsburg
PHONE: +49 (0) 8231 / 60 07-0
Fax: +49 (0) 8231 / 60 07-132
Mail: info@weha.com

AUSTRIA
WEHA Steinbearbeitungsmaschinenvertriebsgesellschaft m. b. H.
Lange Gasse 17

Phone: +49 (0) 1 / 40 39 340 Fax: +49 (0) 1 / 40 88 762 Mail: office@weha-wien.at

A-1080 Wien

http://www.weha.com

E-Mail: info@weha.com

2 "CE" – declaration of conformity

EG-Konformitätserklärung 2006/42/EG

Lieferant: Metal-Jawor Sp. z o.o.

ul. Wiejska 2

PL 59-400 Jawor Telefon 0048 76 8703700 Telefax 0048 76 8703046 Maschinentyp: Plattenständer SECUR

Verwendung: Zum Stapeln von Natursteinplatten am Lager

Maschinen-Nummer:

Unterzeichner: "METAL-JAWOR" Sp. z o.o.

59-400 Jawor, ul. Wiejeka 2 tel. 078670-37-00, fax 078670-30-46 NIP 695-13-46-385 kl. 390637554 PREZES ZARZADU

Lefon Soller

Stefan Deschler

We hereby declare under our sole responsibility that the above machine complies with the requirements of the above guideline.

3 Explanation of symbols / warnings

The following explanations of symbols that may be present on the device or the machine or operating instructions are intended to give you an idea of the meaning of these.

3.1 Warnings at the the stand SECUR

The following warning signs may be attached to the device or machine:



This warning sign affixed to the machine or the device alerts the operator to the presence of an operating manual and obliges him to set up or operate the machine to read it.

3.2 Symbols at the manual of the slab stand SECUR

The following symbols can appear in the operating instructions and are defined as follows:



An exclamation mark appearing on the pages of these operating instructions and framed by an equilateral triangle marks an important note that the operator should read or follow with particular care.



Reference to the obligation of waste separation in order to be able to feed materials into the recycling cycle.

Materials can be returned to the manufacturing process through recycling processes, resources can be saved and the environment can be relieved.





Marking of switches, objects, etc. in the illustrations of these operating and operating instructions.

4 Regulations for the use of the slab stand

Please pay close attention to the information on the use of the machine or the device.



Caution, danger of injury!
Improper use leads to personal injury!



The device or machine is specifically designed for one or more applications.

The following chapters are intended to give you an understanding of these possible applications and to highlight the dangers involved in using the work equipment. Areas of application

You have purchased a quality product from WEHA-Ludwig Werwein GmbH.

The slab stand is a tool to help you store stone slabs and make your job easier.

The following features are particularly noteworthy:

- Safe and easy storage of flagstones
- Painted surfaces

4.1 Improper use

The slab stand is used for the outstanding storage of stone slabs up to a maximum total weight of 5000 kg. Use the slab stand for the area and the number of elements that can damage the metal or the individual assemblies!

4.2 Safety regulations

The slab stand is completely and specially designed for the application areas.

- The two A-stands of the slab stand must be set up parallel and at right angles to the surface of a rectangle.
- The stone slabs must be placed parallel to the trestle. Slanted placement of the stone slabs, ie the stone slabs do not rest on both support frames, is not permitted!
- The stone slabs must be adjusted centered.
- The stone slabs must be moved carefully in the slab stand.
- The stone slabs may be a maximum of 2m high and a maximum of 3.2 m wide! Safety regulations
- Read these operating instructions thoroughly before using the plate stand!
 - Store the operating instructions carefully near the plate stand for all future cases of doubt!
 - The unconventional modification or the installation of additional equipment leads to the cancellation of any liability claim by the dealer or manufacturer!
 - Remove all objects from the work area which could be a potential source of danger!
 - The plate stand may only be used by authorized persons. Every user must have read and understood this documentation.
 - Check the load-bearing parts and welds for damage before each use! If defects are found, the use of the plate stand must be discontinued and use by third parties must be prevented by suitable measures.
 - Make sure that the surface on which you place the plate stand has sufficient load capacity!
 - The substrate under the support profiles must have sufficient load-bearing capacity!
 - The maximum permissible load on each of the two sides is 5 T on each side when loaded evenly.
 - The stone slabs may be a maximum of 2m high and a maximum of 3.2 m wide! It is important to ensure that the stone slabs are adjusted centered.
 - The stone slabs must rest against the trestle over the entire height of the A-post, which corresponds to a slope of 6 °.
 - The stone slabs must be placed parallel to the support frames. Slanting the stone slabs, that means the stone slabs do not rest on both support racks, is not allowed!
 - The stone slabs must be moved carefully in the plate stand.
 - · Staying under suspended loads is prohibited!
 - Keep the work area clean and ensure adequate lighting!
 - Always wear appropriate protective clothing when handling the plate stand, in accordance with the applicable regulations!
 - These includes:
 - Work gloves and work clothing according to the applicable regulations, also for accident prevention!
 - Footwear according to the applicable regulations, also for accident prevention!
 - Only use workpiece materials suitable for the properties of the device, such as stone plates without cracks ("healthy" stone plates)!
 - Make sure that nobody is in the vicinity of the device during use in order to exclude any danger to third parties!
 - Check if all parts are mounted correctly!

If damage or malfunction occurs on the device, please contact the dealer or manufacturer immediately!

Manual SECUR

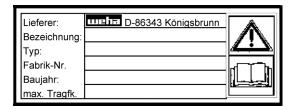


- · Protect the device or the machine from the effects of the weather, such as rainwater, sunlight, moisture, etc.!
- If this device or the machine is no longer used as a result of irreparable damage or for other reasons, take it out of service by rendering the device or the machine unusable and ensuring that there is no danger to third parties!
- By separating the various materials during disposal ensure that they can be supplied to the recycling cycle!

4.3 Nameplate

The rating plate provides information about the origin, identity and year of construction and, if necessary, about the maximum load capacity.

Please compare the nameplate with the information on the first page of the operating instructions. If data is different, please contact the dealer or manufacturer immediately.



5 Built up

Please read the information in the chapter Installation carefully and follow the instructions carefully. Any damages due to non-compliance are excluded from the liability of the manufacturer or WEHA-Ludwig Werwein GmbH.

5.1 Remove the packing

Normally the plate stand will be delivered packed.

Check the attached delivery note before starting unpacking with the delivered items!

Removing the transport packaging:

- Loosen the adhesive strips or the straps and carefully unpack the contents!
- Be careful when unpacking the plate stand so as not to damage it!
- Striking the components of the plate stand on sharp edges can damage the surface protection and other components!
- Dispose of the packaging waste in accordance with local regulations and return it to the recycling cycle!

5.2 Delivery

Make sure you check the scope of delivery before assembly, whether all the necessary parts are available. Contact the dealer or manufacturer immediately if the scope of delivery is not complete. The delivery includes:

- 1 x Operating and Operating Instructions
- 2 x A-stands for plate stands

5.3 Manual of built up

The plate stand will be delivered completely assembled.

An assembly of the individual parts is therefore not required.

6 Manual

This chapter is intended to familiarize you with the handling of the work equipment. Please read the operating instructions carefully to be able to use the plate stand optimally!

Make sure that the protective layer of the metal parts is not damaged by sharp-edged objects!

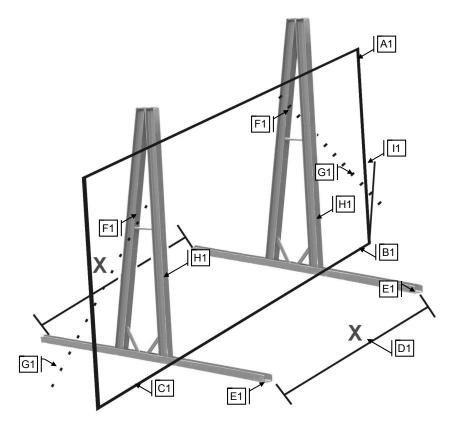


All defects caused by faulty mounting are excluded from the warranty by the dealer or manufacturer!





6.1 Setting up the slab stand



- It must be ensured that the stone slabs [A1] to be set are a maximum of 2m high and a maximum of 3.2m wide!
- The A-frames must be set up so that $\frac{1}{2}$ of the plate length on the left [C1] and $\frac{1}{2}$ of the plate length on the right [B1] survive.
- Make sure that the surface under the plate stand has sufficient load capacity, otherwise the plate stand could sink in and fall over.
- Determine the dimension X [D1] using the adjusted stone slabs and prepare the A-pillars accordingly. Note that the two A-stands are both parallel and at the same height, that means the imaginary line from the two end points [E1] must be at right angles to the A-stands!



Be careful, the two A-stands must be parallel and at the same height, that means the imaginary line from the two end points [E1] must be at right angles to the A-stands! Make sure that the load-bearing capacity of the subfloor is sufficient!

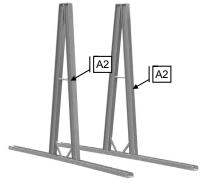


- Now place an A-stand in each case and support the A-stand laterally [G1] on the opposite side with the aid of a 1.5 m long bar and a clamp [F1].
- In the next step, center the first stone plate, carefully place it on the A-stand. Please note that the flagstone is completely against the two A-posts [H1]. The stone slab must therefore stand at an angle of 6 ° [I1] in the slab stand.
- By attaching the first flagstone, both A-stands stand firm.
- If at least one stone plate is set in the plate stand, the two supports [G1] can be removed. Please note that when removing the last flagstone, the two A-stands fall over again without any lateral support!

6.2 Stack slabs in the slab stand

- It is important to ensure that the stone slabs to be set are a maximum of 2m high and a maximum of 3.2m wide!
- Carefully place the stone plate centered in the plate stand. It must be ensured that the flagstone is resting on the A-stand [A2] over the entire length (this corresponds to a slope of the stone slabs of 6 °).
- The maximum permissible load capacity of the plate stand is 5 tons per side when loaded evenly, this means that the plate stand must be loaded with approximately the same weight of stone slabs on both sides.
- The adjustment length per side is 675mm or 925 mm, moreover, no more stone slabs may be adjusted

Be careful, the plate stand must be loaded on both sides with approximately the same weight of stone slabs! With uniform loading, a maximum of 5to per side can be set, on a maximum length of 675mm or 925 mm per side!



Manual SECUR



Now the next stone slab can be adjusted. Care must be taken that the stone slabs are adjusted with a maximum allowable inclination of up to 6°. Furthermore, the stone slabs must be set to the A-stands [A2] at right angles, oblique placement is not allowed! That is, the flagstone is set wrong when the flagstone rests only on the left or right of the support frame.

Maintenance and repair

The plate stand requires regular maintenance.

• Pay attention to the safety regulations in chapter 4.3!



Below are listed the activities that must be carried out by the operator of the plate stand, by a person with the appropriate expertise! The manufacturer is not liable for damage caused by non-observance of these instructions!



According to ZH 1/428 it is a storage device, which has to be checked regularly by an expert.

However, this inspection must be carried out at least once a year.

- Pay attention to the safety regulations in chapter 4.3!
 Inspect the plate stand once a year for rusty spots, especially all welds.
- Remove the rust and protect it by applying a suitable antirust agent, zinc spray.