



**H. WINTER** HOLZTECHNIK  
Leipzig

# USER GUIDE

## WINTER Eckenkopierfräse Cornermax



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# Cornermax

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## 1. GENERAL INFORMATION

The manufacturer of this guide is probably not responsible for the editorial and printing errors.

The manufacturer, because of the illicit practices that are not included in this manual, or improper maintenance, and repair any defects that may occur due to be held responsible. All rights reserved by the producing company.

All of the information contained in this guide is intended to inform you. Manufacturer, without notice, due to technical reasons or because of the needs and developments in the practice of making all the changes needed without prior notice. For advice relating to its use in any demand or WINTER, or to the nearest retailer.

### 1-1 About Us

WINTER, aluminum, plastic and wood profiles of the leading manufacturer of machinery used in processing.

WINTER Machine Industry Founded as enterprise, industrial engines and grinding machine for grinding stone and began to provide services to the sector. Following this, PVC, aluminum, wood cutting machines, wood and Mortise Hinge Slot Machine On (swallow) the group has developed and continues to develop its product range by adding the production. These days CNC computer-aided manufacturing technology, modern equipment, qualified personnel and high-quality, comprehensive, and the Turkish machinery manufacturing standards.

WINTER trust, quality, after-sales service, innovative identity and without compromising the principle of unlimited customer satisfaction, industry and firm strides towards becoming the best brand

### 1-2 INTRODUCTION

This guide will introduce you to the corner cleaning machine features and the operation and maintenance of your machine's regular use and is prepared to transfer the necessary information to you. Guide, and the general safety rules, in place of installation, commissioning, operation, maintenance and disposal are given information about. This guide is a good protection of conditions and we recommend that a place easily accessible.

### 1-3 WARRANTY

Your machine warranty from date of sales invoice document within the specified period of time covered by the warranty. The warranty period is two years. When the machine is under warranty, the warranty period will be added during the process, will see. Machine in the following cases not covered by warranty.

User and user error failures that occurred

Faulty electrical wiring, or less than specified voltage faults that can occur faults that occur during transport and

### 1-4 CONTACT

Your machine will make us about the dealer or the manufacturer, all kinds of written and oral communication is required to provide the following information:

Machine model Serial Number

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If the voltage and frequency  
 If the machine purchase date of purchase the dealer's name  
 Date  
 fault  
 Daily operating time

## 2. DESCRIPTION AND CHARACTERISTICS OF THE MACHINE

This machine is designed for professional use. wood, mdf lam materials in the corners of the edges of the PVC adhesive tape after a tape is made to remove excess cleaning.

We're not allowed to use procedures other than those mentioned above. Any possible damage that could damage the machine and the user and the product are excluded from warranty coverage.

### 2-2 Elimination of the machine

Complement the useful life of machinery, industrial wastes can be disposed of by the centers for the collection and evaluation processes applied.

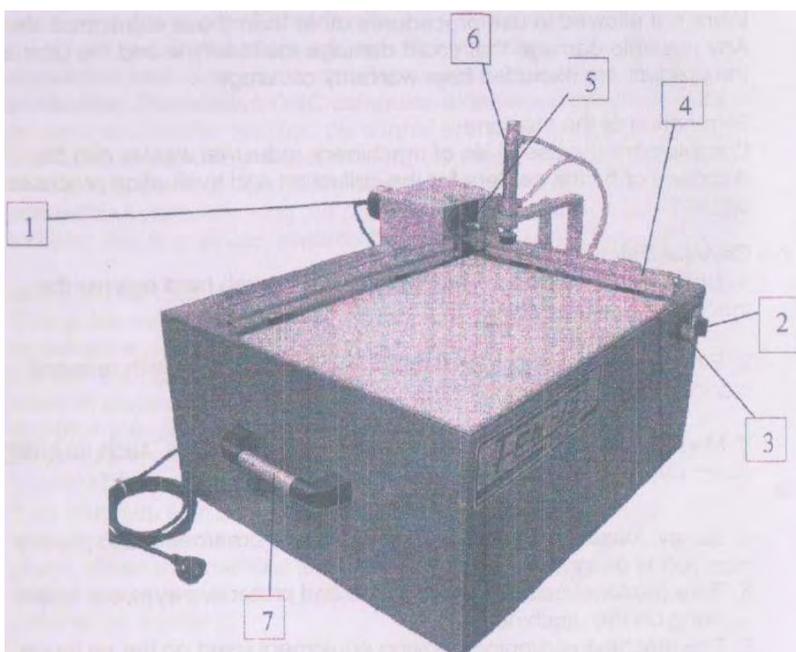
### 2-3 General Safety Guidelines

1. Unwanted movements and safely able to push hard against the machine must be installed in a place
2. Electrical installations and equipment must comply with relevant standards and regulations.
3. Machine housing, emergency stop, safety elements, such as safety switch certainly do not leave disabled
4. Baggy, loose clothing to wear excessively, ornaments and jewelry insertion is dangerous for the employee.
5. Take personal security precautions and protective eyewear when working on the machine.
6. The machine is running, moving equipment used on the no touch
7. Machine not keep moist and wet environments
8. Maintenance of your machine, disconnect power for service and setting are always doing

### 2-4 Options

Corner knife-making

### 2-5 Main components



Number	Piece Name	Piece Number
1	Motor	-
2	Switch	-
3	Power lamp	-
4	Sigma rolls	-
5	Corner knife-making	-
6	Upper piston	-
7	Carrying Handle	

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## 3-MONTAGE

Your machine is factory assembled and tested as a complete and accurate as is shipped to you. Upon delivery, the carrier must be notified immediately any damage to your machine. Also belong to your machine that are needed to maintain equipment and tools (Allen key) is Included with the machine.

### 3.1 Lifting-Transportation

Standard machine is lightweight and compact due to a transport vehicle or the instrument can be made. Drop camera placement during transport lift.

### 3.2 Placement-Detection

To carry the weight of the machine and the machine must be properly being put into a hard surface.

### 3.3 Electrical and Power Supply

Check your machine before connecting power input energy.

The machine must be unplugged before you do any work on the pull.

Electrical power supply connected to the machine certainly do not leave unattended.

## 4 ADJUSTMENT SETTINGS

### 4.1 knife selection:

the selection of knife blade should be sure corner cleaning.

### 4.2 Electrical connection:

Make sure that your machine before you run the grounding line of healthy-voltage line must surely be running. Insert the plug of your machine located on the main body 1 to switch on the control panel warning lamp will be lit.

## 5.CORNER CLEANING PROCEDURE

### 5.1 cleansing process canceled Corner:

Connect the hose to air coolers at the rear of the machine. Set the bar on the gauge conditioner min6 max8. Wear a grounded electrical outlet must unplug the machine. When you start the power lamp lights switch on position 1. Your machine is ready for operation.

Corner to the right of the machine being cleaned and the material resting on the back pegs angle irons witches involves touching parts. The piston then moves down to the cleaning blade material will be annular corner. After cleaning the blade of the piston moves up again.

## 6-MAINTENANCE

Take care, all types of electrical power connections of the circuit All moving parts must be lubricated at certain times to prevent wear Power cable to be checked on a regular basis, and the case is recommended to replace worn equipment and gauge parts Employees are always important to have a clean machine to use After using your machine clean with air gun Working with distortion or softening springs when the springs change depending on the duration

## 7-SHOOTING

Your machine is factory assembled and tested before being shipped. Nonetheless, the causes of failures and their possible solutions are given below

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REASONS	REASONS	SOLUTION PROPOSAL
The machine does not work	<ul style="list-style-type: none"> <li>- Machine is not powered</li> <li>- Despite the arrival of electric motor does not</li> </ul>	<ul style="list-style-type: none"> <li>- the cable, plug, check the network electric</li> <li>- Science is the engine malfunction, contact e-business</li> </ul>
Cutter returns to the team roll	<ul style="list-style-type: none"> <li>- Cutting tool concentric shaft is attached</li> <li>- Impact the result was multiplied</li> </ul>	<ul style="list-style-type: none"> <li>- Loosen and re-tighten the screw shall</li> <li>- Replace the back plate</li> </ul>
Cutting tools does not cut	<ul style="list-style-type: none"> <li>- Blunt cutting tools, bearings, or stuck on</li> </ul>	<ul style="list-style-type: none"> <li>- Remove the cutter from tools and maintenance please</li> </ul>
Cutting tool does not move	<ul style="list-style-type: none"> <li>- Air system failure has occurred</li> </ul>	<ul style="list-style-type: none"> <li>- Check the air from the compressor</li> <li>- 6&amp;8 bar faucet Conditioner Set</li> <li>- Cheek the setting of your machine in the air pistons that are connected to taps</li> </ul>

## 8. MACHINE TECHNICAL SPECIFICATIONS

### 8.1

Voltage	230V
Frequents	50Hz
Watt	1800 watt
D/d	27000