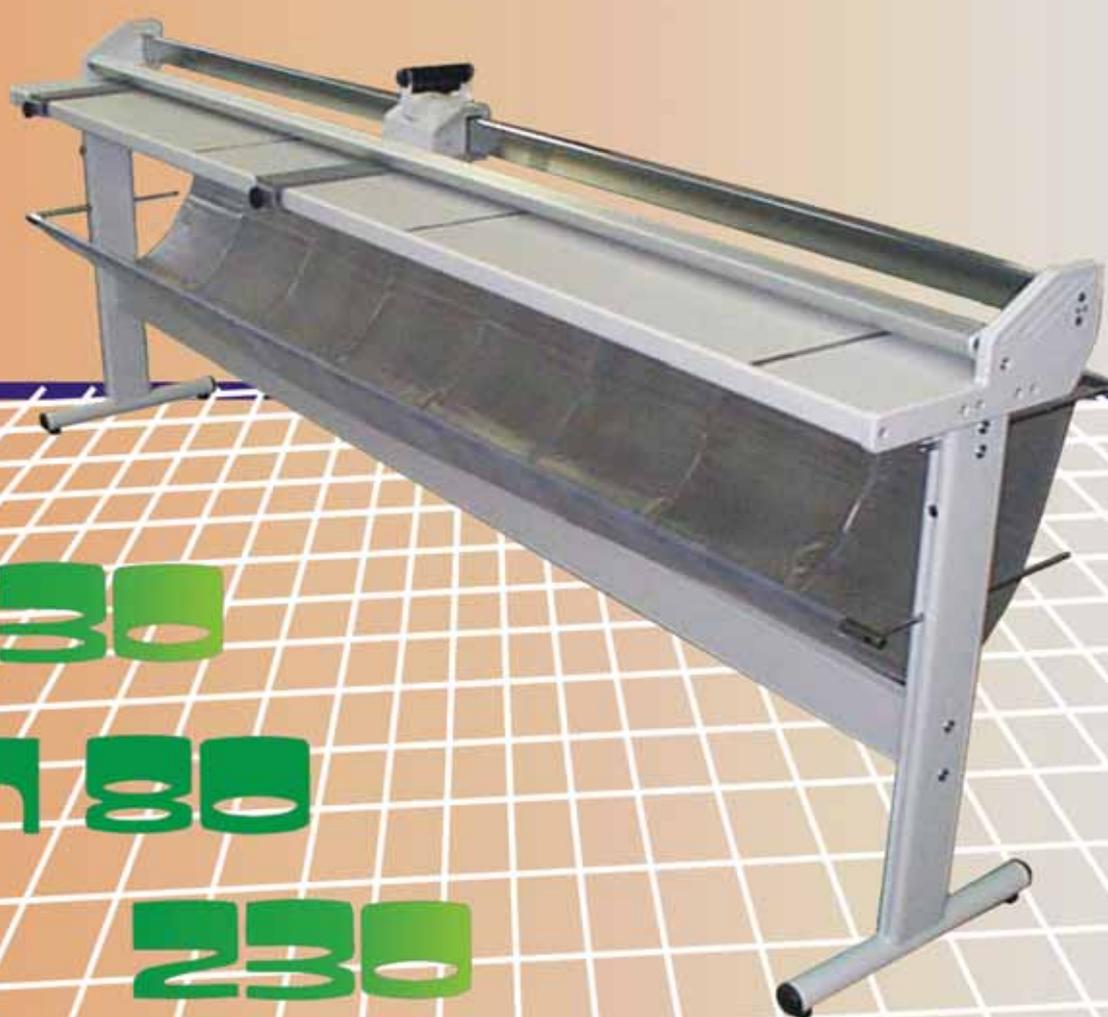


**NEOLT**



# **STRONG TRIM PRO**



**130**

**180**

**230**

---

**USER MANUAL**

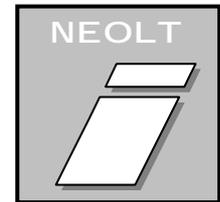
**STRONG trim pro**  
**130/1800/230**



**USER'S MANUAL**

**Cod. NLT.QR-C-N-MM-2-1S-GB**

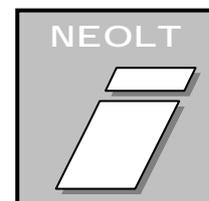
***NEOLT***



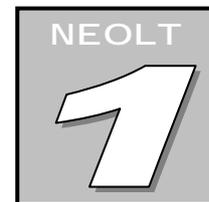
□ **SECTOR:** STRONG TRIM PRO  
□ **VERSION:** STR\_PRO-01

□ **DATE:** 19/03/2002  
□ **AUTHOR:** POLENI P.

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## Data of the manual

1.1

User's manual.                      **STRONG TRIM PRO**  
Code of Manual:                      **NTL.QR-C-N-MM-2-1S-GB**

---

## Users

1.2

- User's manual.
- Transporter.
  - Installer.
  - User.
  - Maintenance personnel.
  - Demolition squad

---

✓ For further details on the users of this manual, please see Section 2.2 *Qualification of the personnel*.

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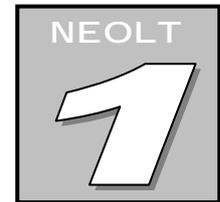
## Property of information

1.3

The information contained in this manual is reserved property. All rights are reserved. This manual cannot be reproduced or copied, as a whole or in parts, without prior written consent of **NEOLT S.p.A.** These documents are provided only for the use of the client whom the manual has been supplied to with the machine, and can be used only for the installation, use and maintenance of the machine the manual refers to.

**NEOLT S.p.A.** states that the information of this manual complies with the technical and safety requirements of the machine the manual refers to. The manufacturer cannot be held responsible for any direct or indirect damages to people, objects or pets due to the use of these documents or of the machine in conditions other than those authorized.

**NEOLT S.p.A.** reserves the right to change or improve, without prior notice, this manual (user's manual) and the machines, and also other machines marketed of the same model as the one this manual refers to, but with a different serial number. The information of this manual particularly refers to the machine specified in 1.6 *Identification data of the machine*.



---

## Conventions

1.4

---

### Conventional terms

1.4.1

**Machine:** indicates the machine specified in section *1.6 Identification data of the machine*.

**Frame:** structure supporting the machine.

**Qualified personnel:** people, who thanks to their qualification, preparation and experience, and thanks to the knowledge of the relevant rules, safety requirements and service norms, are able to recognize and avoid any possible danger for the people, the material and the machine.

The description of **direction, sense and position** (right side of the machine, left side of the machine) refers to the operator standing in front of the machine.

---

### Conventional symbols

1.4.2

*Text in italic:* indicates the title of a chapter, a section, a sub-section, a paragraph, a table, or a figure of this manual or of another related publication.

**1** (example of a generic number): symbolic representation of a command or signaling device.

**A** (example of generic letter): symbolic representation of a part of the machine.

---

 Notes contain important information, given outside the text to which they refer.

---

---

 The danger symbols indicate those procedures which, if not respected, could cause physical damages to the operator. The manufacturer cannot be held responsible for any damages to people due to noncompliance with these norms.

---

---

 The warning symbols indicate those procedures which, if not respected, could damage the machines or the devices connected to it. The manufacturer cannot be held responsible for any damages to objects due to the noncompliance with these norms.

---



## Identification data of the manufacturer

1.5

**neolt S.p.A.**

Via G. Galilei, 8  
24036 Ponte San Pietro (BG) - ITALY

Tel. 035/468811

Fax 035/468886

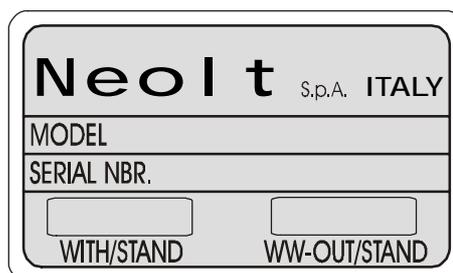
<http://www.neolt.it>

E-mail.: [mkt@neolt.it](mailto:mkt@neolt.it)

## Identification data of the machine

1.6

<b>Name</b>	TRIMMER
<b>Model</b>	STrONG TRIM PRO
<b>Serial number</b>	
<b>Year of construction</b>	





---

### Warranty

1.7

NEOLT S.p.A. warranty covers the machine for one year.

The parts subject to normal wear and tear are not included in the warranty. The warranty is limited to the substitution or repair of the parts that should result damaged or defected.

The assessment of the defects and causes is carried out at NEOLT S.p.A. facilities.

The warranty is cancelled if the machine is used incorrectly, or in an improper or excessive way, if any non-original spare parts are used and for noncompliance with the norms of this manual.

In no case can the purchaser demand the resolution of the contract, claim for damages or the extension of the warranty.

- 
- ✓ NEOLT S.p.A. cannot be held responsible for any negative advertisement, or loss of earnings, due to technical or mechanical malfunctioning of the product in use or in display.
- 

---

### Service

1.8

NEOLT S.p.A. provides, on request, assistance for the installation and the maintenance of the machine.

---

### Use of this manual

1.9

Carefully read the chapters *General information*, *Safety information*, *Characteristics of the machine* and *Operator interface*.

- 
- ✓ Please consult the relative chapter for any transportation, installation, use, maintenance and demolition operation.  
This manual and the attached documentation must be kept for the entire technical life of the machine in order to consult it quickly when necessary.  
If the machine is sold as second-hand, this manual and the attached documentation must be supplied along with the product.
-



### Description of the machine

1.10

#### Correct use of the machine

1.10.1

This machine can be used only to cut media having the allowed basic weight (max paper thickness **4,5 mm**).

As the machine consists of assemblies physically separated and autonomous, the proper use of the machine can be identified also in the operation of a single part.

##### Foreseen modes of use

The installation and the extraordinary maintenance of the machine must be carried out by qualified personnel only.

The machine has been designed to be used in a site having the following features:

- Protection against atmospheric agents.
- Proper illumination.
- Allowed range of temperature: from 18°C to 35°C.
- Allowed humidity range: from 30 % to 80 %.

#### Incorrect use of the machine

1.10.2

Any use other than that indicated in Section 1.10.1 *Correct use of the machine* is to be considered incorrect, especially:

- Using the machine in ways which differ from those which it has been designed for, represents an anomalous condition and could therefore damage the structure of the machine.
- Using the machine without its protections and without the safety equipment.
- The non compliance with the procedures described in this manual, and specially those concerning maintenance and repairing.
- The use of the machine in a site where fire and explosion risks are present, as the machine is not provided with explosion proof devices.
- Its use in an explosive environment.
- Its use in an inflammable environment.

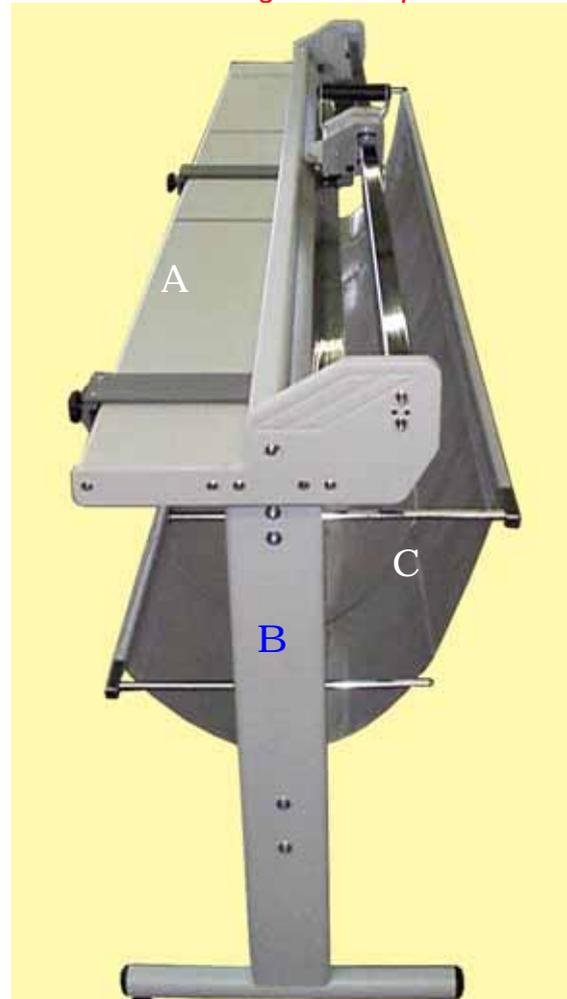
## Structure of the machine

1.10.3

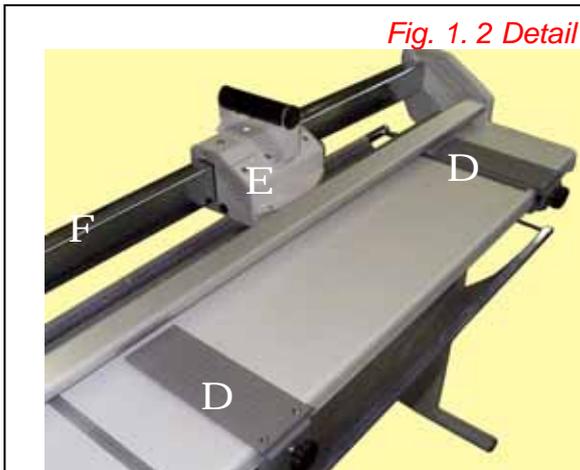
The machine is composed of the following parts:

- A Work surface
- B Support
- C Paper collecting drape
- D Brackets
- E Blade holder carriage
- F Sliding bar

*Fig. 1.1 Prospect views*



*Fig. 1.2 Detail*



*Fig. 1.3 Prospect views*





---

**Safety criteria**

**2.1**

During designing and manufacturing of this machine, all criteria and care in order to satisfy the essential safety requirements foreseen by the relevant rules have been taken into account.

The accurate evaluation of the risks performed by the manufacturer has allowed to eliminate most of the risks concerning the usage conditions of the machine, both foreseen and reasonably foreseeable.

The complete documentation including all the safety norms adopted is in the technical booklet of the machine, which is deposited at the manufacturer's premises.

The manufacturer recommends strict compliance with the instructions, procedures and recommendations of this manual and with the laws in force on the safety in the work place. This also refers to the use of the protection devices foreseen, both those integrated in the machine and personal.

---

✓ NEOLT S.p.A. cannot be held responsible for any damages to people, pets or objects due to noncompliance with the safety rules and the recommendations contained in the supplied documentation.

---



**Personnel qualification**

**2.2**

Stage of the technical life of the machine	Qualification of the operator in charge
Transport	Qualified transportation
Installation	Qualified personnel
Use	Qualified personnel
Routine maintenance	Qualified personnel
Extraordinary maintenance	Engineers authorized by NEOLT S.p.A.
Demolition	Qualified personnel

**Protections**

**2.3**

✓ NEOLT S.p.A. cannot be held responsible for any damages to people, pets or objects due to noncompliance with the safety rules and the recommendations contained in the supplied documentation.

 Tampering with the protections and the safety devices is dangerous for the people using the machine and for those exposed to it.

✓ NEOLT S.p.A. cannot be held responsible for any damages to people, animals or objects due to tampering with the protections.

**Dangerous area and residual risks**

**2.4**

Any area closed to the machine where a person is exposed to injuries or health risk is to be considered dangerous.



Pay particular attention to your hands during cutting operations.

During some procedure on this machine, as specifically indicated in this manual, there could be residual risks for the operator. Residual risks can be prevented by carefully respecting the procedure indicated in this manual, and using the indicated protection devices. Some examples:

- Maintenance and service operations must be performed only by engineers authorized by the manufacturer.
- Pay attention to the warning labels applied to the trimmer

*Fig. 2. 1 Cutting area*



---

✓ NEOLT S.p.A. cannot be held responsible for any damages to people, pets or objects due to noncompliance with the rules or if the prescribed individual protection equipment is not used (IPE).

---

**INFORMATION ON**  
**SAFETY**

---



# CHARACTERISTICS OF THE MACHINE



## Technical specifications

3.1

MODEL	1 30	1 80	2 30
Max. cutting thickness (mm)	4,5	4,5	4,5
Usable cutting length (cm)	130	180	230
Length (cm)	174	224	274
Width (cm)	50	50	50
Height (with holder) (cm)	105	105	105
Height of working table (cm)	87	87	87
Trim weight (kg)	14	16	18
Support weight (kg)	20	23	27
Accessories	Reel holder Cutting area lamp Sheet holder bar		

## Performances

3.2

Max. cutting thickness

4,5 mm

# CHARACTERISTICS OF THE MACHINE



## List of material

3.3

Material	strong
	TRIM pro
	<i>Max. cutting thickness</i>
	<b>4,5mm</b>
Drawing paper	X
Board	X
Cibachrome	X
Slides	X
Acrylic film	X
Hard board	X
Hot seal film	X
Lead	X
Leather	X
Lithoplate	X
Magnetic vinyl	X
Carton	X
Paper	X
Photographic film	X
Photographic paper	X
Polypropylene film	X
Printing plate	X
Polystyrene	X
Rubber	X
Steel for composite	X
Fabrics	X
Veneering boards	X
Vinyl	X
Jute	X



## Qualification of the operator

4.1

Transport, installation and connection operations must be performed only by personnel qualified in transportation and electrical operations.

## Transport

4.2

### Transport conditions

4.2.1

The trimmer is shipped with a packaging consisting of three cardboards **1** for components protection, and of a carton box **2** containing all the components. *Fig. 5.1 Transport conditions.*

The packaging size and its gross weight (trimmer plus packaging) are the following:

MODEL	1 30	1 80	2 30
Size (WxDxH - cm)	213x52x34	263x52x34	370x52x34
Weight (gross) - Kg			

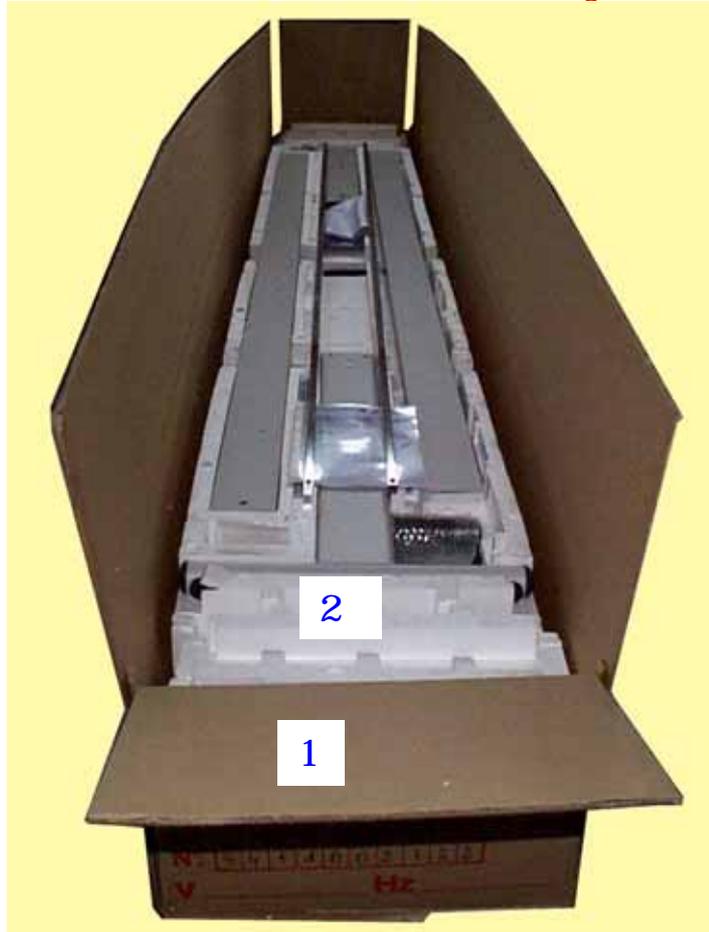


Please use suitable lifting devices and accessories, complying to the rules in force.



To avoid shocks and turnover, apply the needed care. Protect the machine against external atmospheric agents.

*Fig. 4.1 Transport conditions*



## **Assessment of damages during transportation**

### **4.2.2**

Check the conditions of the machine by visually inspecting it, after having removed it from the shipping box. Any defects on the visible parts of the machine indicate crashes during transportation, which could also affect the ordinary operation of the machine.

In general, check screws and bolts for tightness.

## Assembling

4.3

- Open the packaging box **1** containing all the components (Fig. 4.1 Transport conditions).
- Remove polystyrene protections **2** (Fig. 4.1 Transport conditions).



For this operation, minimum 4 persons are required.

- Install the support, assembling the lower traverse **3** and the upper one **4** with the right and left posts, using the provided screws and bushing **5**.

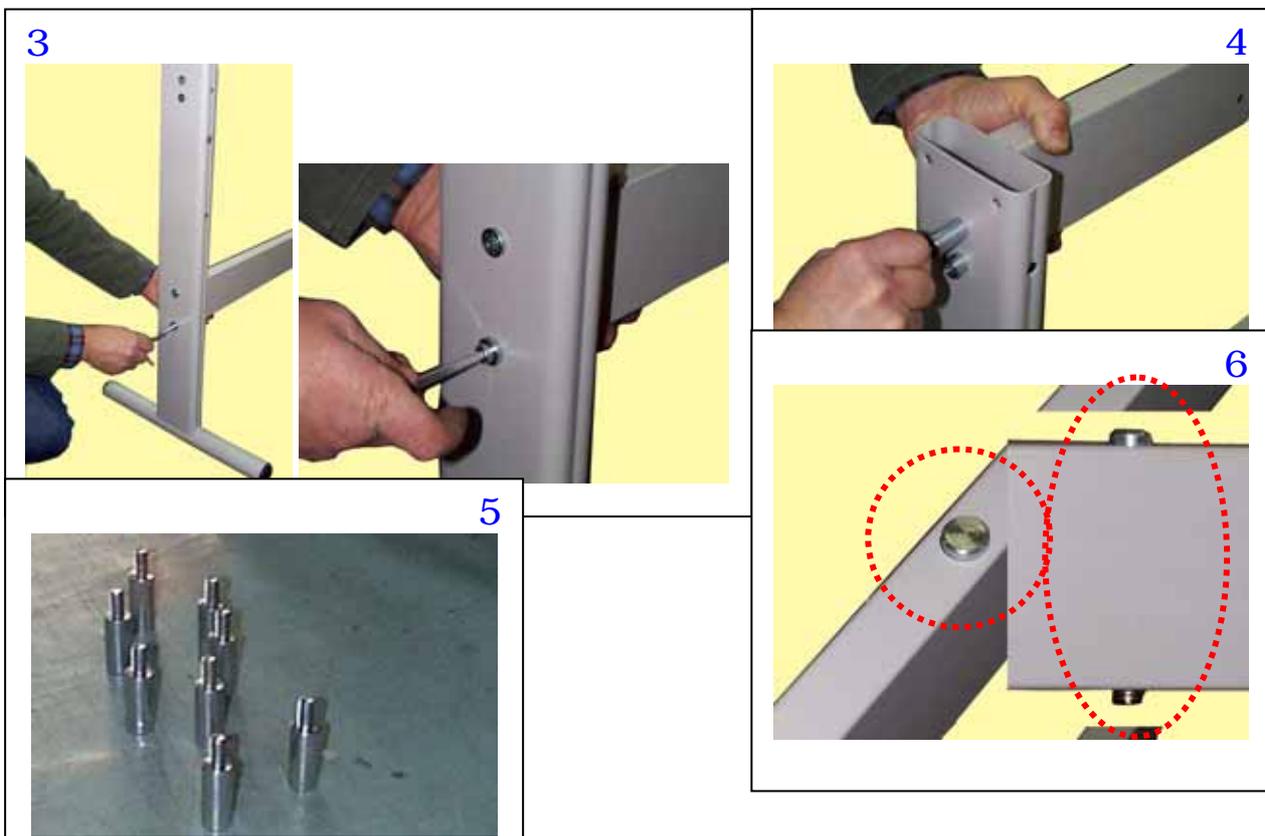


**Attention** The shoulder has holes with a different diameter, the side with the bigger hole must face outward.

- To assemble the stand, screw on the bottom traverse **4** first to one shoulder, then to the other with the screws and the bushes supplied **5**.



**Attention** When you assemble the upper traverse, the central push rod must face upwards **6**. The value set by Neolt is 3 mm.



To assemble the paper collection basket, first slide in the front (lower) **7** and then the back (high) basket holding rods, and block them in the shoulder with two Benzing rings per rod **8**, in the proper seats on the rod.

<p><b>7</b> back front</p> 	<p><b>8</b></p>  
<ul style="list-style-type: none"><li>• Slide the square rods in the proper holes at the two ends of the basket.</li><li>• Fix the two rods to the basket holding rods previously assembled <b>9</b>.</li><li>• Screw on the two supports for the table in the front part on the upper traverse using the supplied screws <b>10</b>.</li></ul>	<p><b>9</b></p> 
<p><b>10</b></p> 	<p>back front</p> 



As the trimmer is very heavy, wear proper working gloves, and remember that for this operation minimum four persons are required.

---

- Place the trimmer on the assembled support **11** securing it on the support itself with the provided screws (2 on each side) **12**.



During this operation move the feeding table of the trimmer to make fixing operations to the stand easier.

---

- The trimmer is now ready to start operating.



As the machine is factory tested, no further adaptation is required.

---

## Adjustment

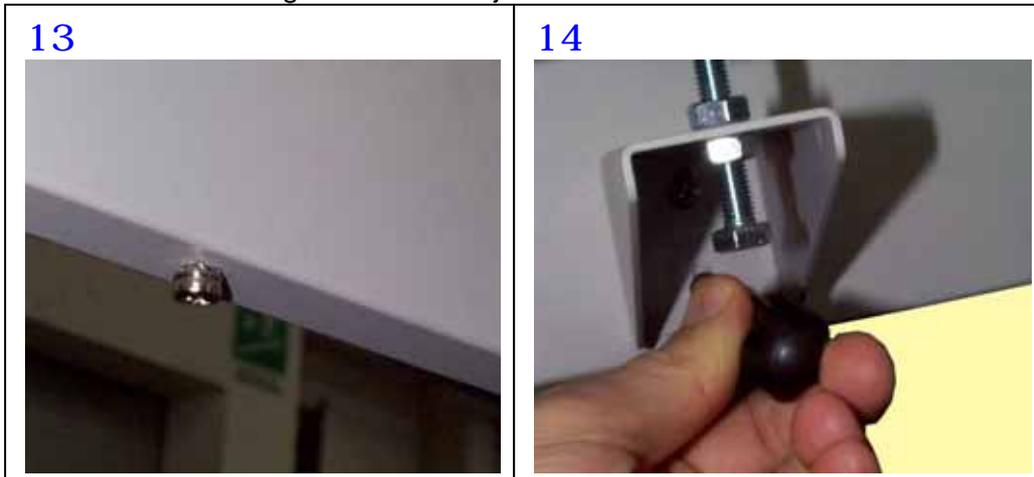
## 4.4

The trimmer should not need any specific adjustments, but we do suggest to check the two options that could be slightly different, due to the final positioning of the trimmer.

### Planarity

The first adjustment is the planarity of the working table, which could vary due to unlevelled floors. Follow this procedure to adjust the planarity of the feeding table:

- Position the profile of rigid material on the trimmer's table with a well-trimmed side.
- Check the parallelism between the table and the profile of the rigid material by using the push rod in the center of the traverse on the upper table **13**. Screw on to lower table, unscrew to lift table.
- Furthermore adjust the two supports placed under the table **14**, by putting the screws on or off. After reaching the desired adjustment block the screw with the two locking nuts.



### Sheet holder adjustment

The second operation is the adjustment of the height of the Plexiglas sheet holder when the carriage is at the far right or left to remove the trimmed media. Follow this procedure:

- Put the setscrew wrench in the hole of the transparent sheet holder lifter slide **15** and screw on to decrease height, unscrew to increase height.





## Storage

4.5

The instructions contained in this section should be respected during temporary storage periods, which could occur in the following situations:

- Installation of the machine delayed with respect of the delivery date.
- Deactivation of the machine and consequent storage while waiting for a new installation.

## Characteristics

4.5.1

- Temperature range allowed: from 5°C to 35°C
- Humidity range allowed: from 30 % to 80 %.
- Adequate artificial or natural illumination.
- Adequate protection against atmospheric agents.
- Sufficient clearance to perform the needed transport and lifting operations.
- Horizontal floor space capable to hold the weight of the machine.
- Sufficient clearance to perform the Routine maintenance and service operations.

## Location

4.6

### Characteristics of the location area

4.6.1

#### Space requirements

For the normal operation of the machine, loading and unloading operations included, the needed space depends on the size of the media to be cut.

#### Protection against atmospheric agents

The machine must be placed indoor in a room protected from the direct contact with the atmospheric agents.



## Floor requirements

Prepare an horizontal supporting plane where to install the machine, taking into account the weight of the machine itself and of all the ancillary devices.



Optimal stability condition can be achieved with a maximum planarity error of  $\pm \dots$  mm/m.

---

## Illumination

For a proper operation and maintenance of the machine, a good illumination is required (approximately 200 - 600 lux).

## Environment features

- Allowed temperature from 18°C to 35°C
- Allowed relative humidity: from 30 % to 80 %.

## **Testing**

### **4.6.2**

Before attempting the normal and continuous operation of the machine, check its appropriate general operation by performing some test cuts.



In case of malfunctioning, find cause and/or call NEOLT technical service.

---

**Qualification of the operator**

**5.1**

The machine must be used by qualified personnel only.

**Workplace**

**5.1.1**

Position of the operator: During start up and cutting, operator's positing is in front of the machine, with the control panel in the centre. In case of maintenance, his position depends on the operation to be performed.

**Insertion of the media to be cut**

**5.1.2**



In case of media with 2mm thickness or lower.

To cut media 2mm thick or lower, you can use the trimmer in a standard way by following this procedure:

- Position the media to cut on the feeding table, and, through the millimetric scales on the trimmer, measure the cut **1**, or line up the media to trim with the brackets **D**
- Cut the media, by moving the blade holder carriage from right to left or vice versa **2**.



- Remove the trimmed section from the machine and the cut part from the collection basket.
- To perform another cut, follow the above-mentioned procedure.



For media with thickness from 2mm. up to max 4,5 mm.

Follow this procedure to cut media with thickness higher than 2mm until you reach a maximum of 4,5mm:

- Position the media to cut on the feeding table and use the brackets **D** to block the media so it doesn't slide **3**.
- Perform the cut moving the blade holder carriage from right to left or vice versa, **4**.



- Remove the trimmed media from the insertion table and the cut part from the paper collecting sheet.
- To perform a new cut, repeat the operation described above



We strongly recommend not to place any object on the insertion table.

### **Characteristics of the media to be cut**

### **5.1.3**

This trimmer has been designed to cut only media having the basic weight indicated in this manual, see *List of material - Chapter 3.3*



We recommend to not attempt to cut material having features different from the specified ones, as the machine could be seriously damaged.



## **Routine maintenance**

**6.1**



Untimely movements during maintenance. Be very careful.

Routine maintenance includes all the periodic and preventive operations enabling a safe use of the machine.

### **Qualification of the operator**

**6.1.1**

Routine maintenance must be carried out only by qualified personnel.

### **Procedure**

**6.1.2**

Perform the periodical operations listed in the following table.

<b><i>Operation to be performed</i></b>	<b><i>Frequency</i></b>	<b><i>Procedure</i></b>	<b><i>Cautions</i></b>
Dust removal.	When necessary.	<ul style="list-style-type: none"><li>Wipe the whole surface of the machine with a wet cloth.</li></ul>	Do not use aggressive products.
Removal of waste material.	When the waste material accumulation is excessive.	<ul style="list-style-type: none"><li>With a vacuum cleaner or compressed air, eliminate the accumulated waste material.</li></ul>	Wear working gloves.

## **Extraordinary maintenance**

**6.2**

For any extraordinary maintenance operation not described in this manual, please contact directly NEOLT S.p.A.





---

## **Qualification of the operator**

**7.1**

The dismantling of the machine must be performed by qualified personnel.

---

## **Deactivation of the machine**

**7.2**

Once the machine has reached the end of its technical and operating life, it must be deactivated. The machine must be deactivated and put in the condition of not being used for the purposes which it had originally been designed for. However, it must allow the reuse of the raw materials which it was built with.

- 
- ✓ NEOLT S.p.A. cannot be held responsible for damages to people or pets due to the reutilization of single parts of the machine for purposes or in situations different from those which it has been designed for.
- 

---

### **Procedure**

**7.2.1**

- In case the machine has to be displaced, see section 5.2 *Transport*.



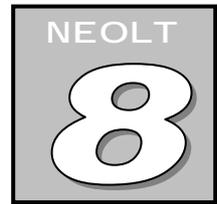
The machine is made of non biodegradable materials. It must therefore be brought to an authorized center for its disposal.

---



# **ATTACHMENTS**

---



- Attachment 1*      **Assembly optional – reel holder**
- Attachment 2*      **Assembly optional – sheet holder bar**
- Attachment 3*      **Assembly optional – cutting area lamp**
- Attachment 4*      **Technical sheet – replacement of rotating blade**
- Attachment 5*      **Part-list – and drawing**

# ***ATTACHMENTS***

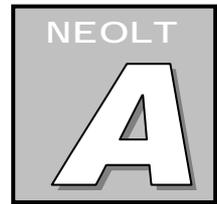
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# OPTIONAL

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## REEL HOLDER



### Assembly of optional roll holder

A.1

Follow this procedure to assemble the reel holder:

- Insert the reel holder supports in the right and left legs **1** and screw on the proper screw in the back part of the stand

1



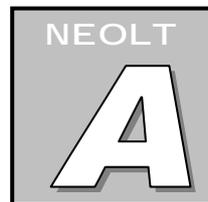
2

- Insert the reel holder in the seats of the stand that you just assembled **2**.

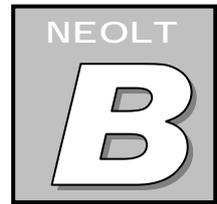


**OPTIONAL**  
**REEL HOLDER**

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# OPTIONAL SHEET-HOLDER BAR

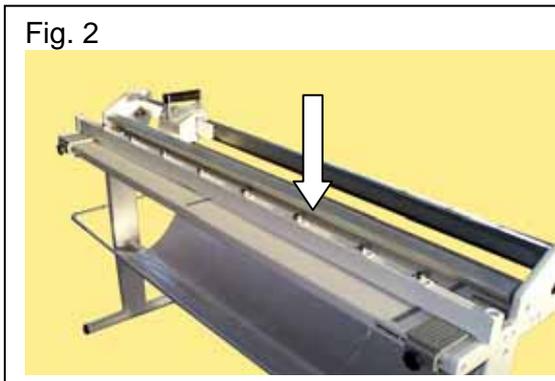


## Assembly of optional sheet-holder bar

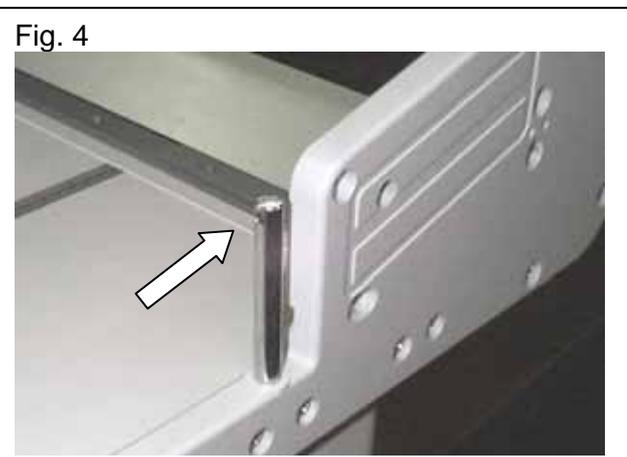
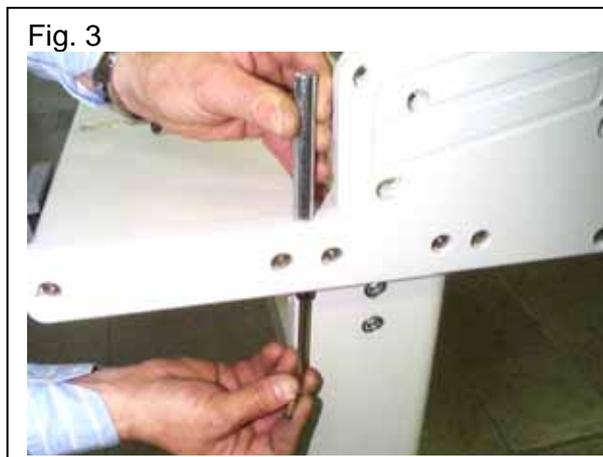
B.1

Follow this procedure to assemble the optional sheet-holder bar:

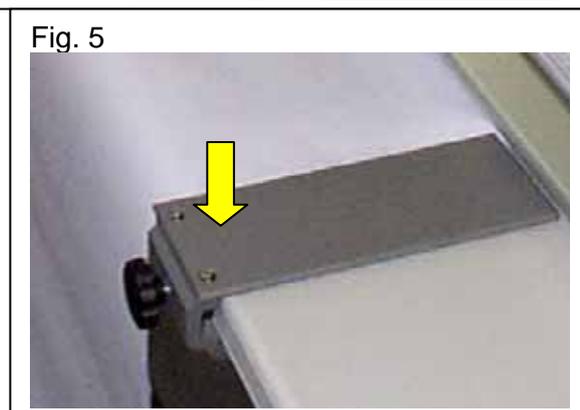
- Remove the components of the sheet holder from the box. The assembly components (**Fig. 1**) and the bar (**Fig. 2**).



- Slide in the screw in the shoulder of the trimmer from the bottom (**Fig. 3**). Screw on the pin so that the holes for the plug are parallel with the shoulder of the machine (**Fig. 4**) and tighten the screws with the supplied setscrew wrench.



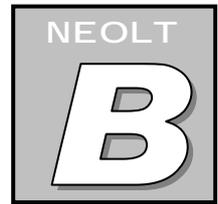
- Remove the screws that fix the top part of the brackets (**Fig. 5**), and replace with the shorter profile you find in the box.



# OPTIONAL

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## SHEET-HOLDER BAR



- Slide in the spring of the sheet holder (**Fig. 6**) and the sheet holder bar (**Fig. 7**).



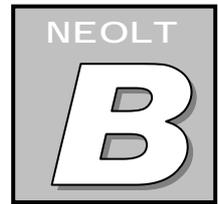
- Insert the blocking handle in the top part: the smooth part outwards, the crowned part inwards. (**Fig. 8**).
- Push the bar downwards lining up the holes of the handle with those of the pin and slide in the locking pin, leaving the knurled part outward. (**Fig. 9**). Use a hammer to push the pin in the holes bringing it up to the plastic handle. (**Fig. 10**).



## **OPTIONAL**

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### **SHEET-HOLDER BAR**



- Follow the same operation on the opposite side.



### **Feeding the media to cut**

**B.2**

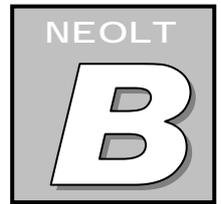
Follow the procedure of the manual in paragraph 5.1.2 to trim the media with the sheet holder bar. After inserting the media to trim, block it with the sheet holder bar, rotating the two side handles of the bar downwards.

After cutting, unlock the sheet holder rotating the side handles upwards and remove the trimmed part.

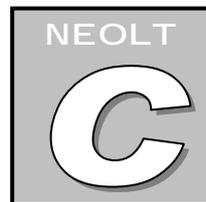


**OPTIONAL**  
**SHEET-HOLDER BAR**

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# OPTIONAL CUTTING AREA LAMP

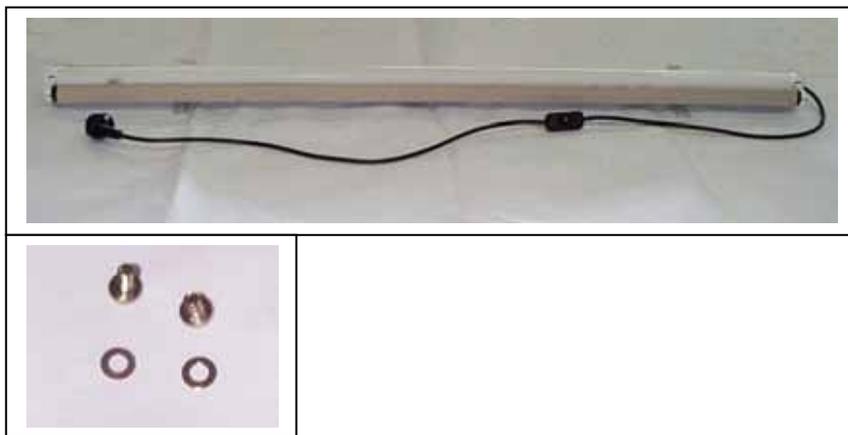


## Assembly of the lamp - optional

C.1

To assemble the lamp in the cutting area, follow this procedure:

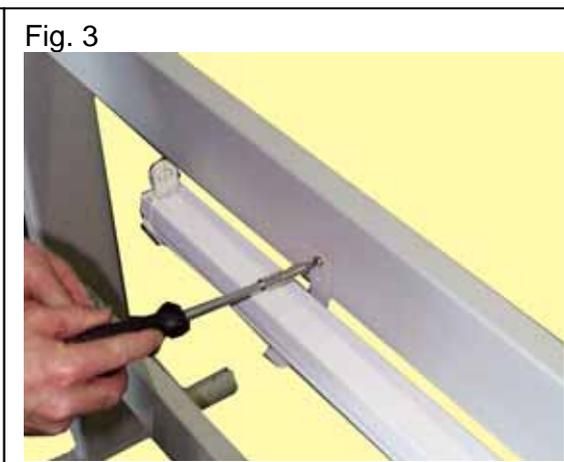
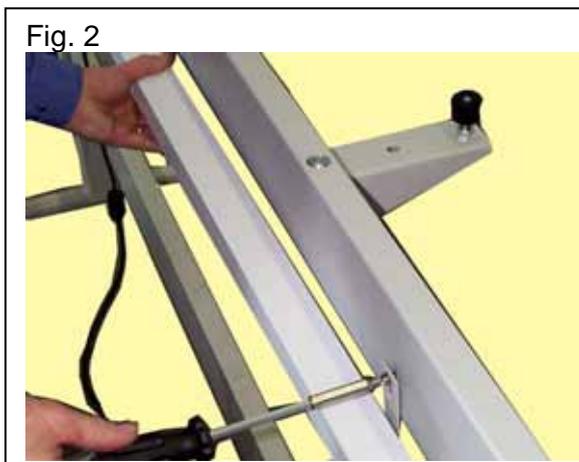
- Remove the lamp from the box and the bag with the supplied screws.



- Remove lamp from lamp holders (**Fig. 1**).



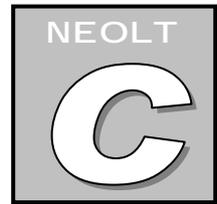
- Assemble the glass ceiling bowl to the table, fastening the brackets already on the lamp to the threading bushes on the upper traverse, on the back part of the table. (**Fig. 2-3**).



## **OPTIONAL**

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### **CUTTING AREA LAMP**



- Slide lamp out of protection carton and insert it in the lamp holder on the glass ceiling lamp. **(Fig. 4).**
- Plug the electric wire and switch lamp on or off using the through switch on the cable **(Fig. 5).**



**Replacing rotating blades**

Follow this procedure to replace the blades, or the rotating blades:

- Remove the screws that fix the panel of the presser and remove it **1**.
- Remove the screws that fix the presser plate and remove it **2**.
- Remove the two screws that fix the front carriage to the back carriage **3**.

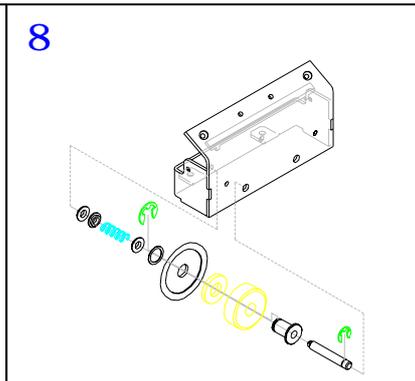


- Remove the screw that fixes the right cap to the front carriage **4**.
- Remove the screws that fix the left cap and push it away from carriage **5**.
- Remove the screws that fix the knob holder sheet from the front carriage **6**.





- Push the front carriage towards the left to slide it out of its seat **7**.
- Put the front part on a table, slightly move the blade and remove the Benzing ring from its seat, slide out the pin to replace the rotating blade **8**.
- Put the front panel back on the machine, following the procedure in the reverse order **9**.





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