

	<b>INSTRUCTION MANUAL METAL CUTTING SAW</b>	Page	6
		Revision	00
		Date	15/05/2025
This manual is intended to <b>guide the user</b> in the safe and efficient use of this product.			

## 1. IDENTIFICATION OF THE TASK AND DUTIES

Manual tool used to cut metal profiles, pipes, or sheets with precision. Used in installation, repair, or manufacturing work in metal carpentry, plumbing, and construction.

## 2. RISK ASSESMENT

### 2.1. Risk Identification

- Serious cuts from contact with the saw blade.
- Projection of metal particles during cutting.
- Injuries caused by vibrations or prolonged effort.
- Tool slipping on the workpiece.
- Damage caused by incorrect use or poor maintenance of the equipment.

### 2.2 Risk Assessment

Hazard	Consequence	Probability	Severity	Risk
Cuts	Serious injuries	High	High	High
Particle projection	Eye injuries	Medium	High	High
Prolonged vibrations	Fatigue, muscle pain	High	Medium	High
Slipping	Cuts, loss of control	Medium	Medium	Medium
Poor maintenance	Blade breakage or accident	Medium	High	High

### 2.3. Preventive Measures

- Use cut-resistant gloves and protective goggles.
- Secure the workpiece properly before cutting and ensure the blade is correctly fixed in the frame.
- Keep the saw blade sharp and properly adjusted/tensioned to achieve a straight cut.
- Take breaks during prolonged cutting tasks.
- Inspect the tool before each use.

### 2.4. Corrective Measures in Case of Accident

- Cuts: Clean, disinfect, and cover the wound. Seek medical attention if it is deep.
- Eye injuries: Rinse with clean water and seek emergency medical assistance.
- Fatigue or cramps: Stop the task, stretch the affected area, and rest.

### 2.5. Evaluation of the Effectiveness of the Measures

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- Periodically check the condition of the tool and the PPE. Observe the cutting technique and ensure proper user training.

### 3. INSTRUCTIONS FOR USE

#### 3.1. Aspects to consider before use

- Check that the saw is clean and in good condition.
- Ensure the blade is properly tensioned, not worn, and correctly oriented in the cutting direction.
- Secure the metal workpiece using clamps or vices.
- Wear the appropriate PPE, including safety goggles and gloves.

#### 3.2. Aspects to consider during use

- Hold the saw firmly with both hands.
- Perform the cut with steady movements, without applying excessive pressure.
- Keep the work area clear and well lit.
- Cut with a stable and properly aligned body position.

#### 3.3. Warnings

- Do not use on materials for which it is not designed.
- Do not use if the tool is in poor condition: rusted, loose, or with structural cracks.
- Do not leave the saw in walkways or unprotected areas.
- Do not allow use by minors or untrained persons.
- Do not use without eye protection and gloves, or in low visibility conditions.
- Ensure the handle and the workpiece are properly secured.
- Do not apply excessive pressure to avoid damaging the blade or losing control during cutting.
- Do not cut with one hand without properly securing the workpiece.
- Use only under adequate lighting conditions.
- Do not use if you feel fatigued, under the influence of alcohol, or have taken medication or substances incompatible with the task.



### 4. MAINTENANCE AND STORAGE

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#### 4.1. Cleaning

Clean the tool after each use. Remove metal residues and lubricate if necessary.

#### 4.2. Inspection

Check the blade, tensioners, and handle. Replace the blade if it is chipped or worn.

#### 4.3. Storage

Store in a dry place, out of reach of children and protected from impacts.

#### 4.4. Recycling and Environment

Dispose of the tool and blades at designated recycling points in accordance with local regulations.

## 5. CONTACT AND SUPPORT

If you have any questions or need further assistance, please do not hesitate to contact our customer service:

- **Email:** [comercial@bellota.com](mailto:comercial@bellota.com)
- **Phone:** 0034 943 73 90 00
- **Website:** [www.bellota.com](http://www.bellota.com)

We appreciate your trust in our products and are committed to ensuring your safety and satisfaction.