# **Operating instructions**

# Barrel Clamp 500 kg





Illustration similar, may vary depending on model

Read and follow the operating instructions and safety information before using for the first time.

## Technical changes reserved!

Illustrations, functional steps, and technical data may deviate insignificantly due to continuous further developments.

# Updating the documentation

If you have suggestions for improvement or have found any irregularities, please contact us.





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#### Introduction

Thank you for choosing to purchase this quality product. To minimise the risk of injury, we ask you to always take some basic safety precautions when using this product. Please read this operating manual carefully and make sure that you understand it.

Keep these operation instructions in a safe place.

#### Safety instructions

- Modifications due to technical progress can be made by the manufacturer without advance notice and may not be considered yet in this user's manual.
- Before use, check the device for completeness and functionality.
- Before each use, check the barrel clamp for damages or fatigue. Do not use the barrel clamp in case it is damaged.
- Only use the barrel clamp for its intended use (lifting barrels).
- Do not exceed the maximum charge capacity of 500 kg.
- Always work with care and the attention required.
- Make sure that only barrels are lifted that have a rim.
- Always apply the clamp so that it rests in the middle of the rim of the barrel.
- Never use this clamp for lifting barrels with dangerous goods. This barrel clamp is not suitable for this kind of task.
- When lifting the barrel clamp with barrel, keep in mind the maximum capacity of the crane or chain. Also consider the own weight of the clamp.
- Never stay directly under a barrel lifted.
- Make sure that the load is lifted slowly and with precaution. The barrel should never begin to swing.
- The barrel clamp is only suitable for short-time lifting of barrels. It is not suitable for holding barrels during a longer period or permanently.
- Never apply excessive force when using the device.
- Keep children and casual bystanders away from your work zone.
- Do not perform work with this product when being tired or influenced by alcohol, drugs, or medicine.

#### Intended use

- The barrel clamp is suitable for short-time lifting of barrels up to a max. weight of 500 kg.
- The barrel clamp is not suitable for lifting persons or barrels with dangerous goods.

#### **Maintenance**

- Before each use, check the barrel clamp for damages or fatigue. Only use a barrel clamp in perfect condition.
- Never clean the barrel clamp with aggressive detergents or solvents.
- Store the clamp at a clean spot and free from frost.





# **Technical specifications**

| Suitable barrel dimensions               | 210-ℓ metal barrels (20–65 cm) |
|--|--------------------------------|
| Material thickness of lever arm (mm)     | 5                              |
| Material thickness of pressure jaws (mm) | 7                              |
| Dimensions of hang-in bolt (mm)          | 80 × 19                        |
| Maximum lifting force (kg)               | 500                            |
| Dimensions of article (mm)               | 640 × 260 × 310                |

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