

# AUTOMATIC CAN SEALER ACS-1 INSTRUCTION MANUAL

**Thank you for purchasing this Can Sealer**  
Please follow these instructions to get the best out  
of your new machine. Happy canning!

**BREWLY**<sup>®</sup>  
BREWING TECHNOLOGIES

# Introduction

The Brewly Automatic Can Sealer ACS-1 is made to be used with round plastic or aluminum cans with 202 CDL-type lids (although other types may work). It can be used by any business or industry that needs to package beverages or liquids in cans of different materials, shapes and sizes.

## Overview



### The box contains

- 1pc Brewly Automatic Can Sealer ACS-1 machine with 1pc Brewly 500ml Standard Can Adaptor.
- 1pc Brewly Coupling Nut Tool.
- 1pc Instruction manual.

# Warning

**Please use the machine only if below conditions are met.**

- Keep children away
- Do not touch the sealing rollers, chuck, can or can adaptor by hand while in operation.
- The machine needs a dry environment, and do not let liquids get into the machine.
- Power requirements: 220-230V, 50/60Hz, 10A fuse.
- The power supply should be grounded to avoid the danger of electric shock.
- Do not open the back cover of the machine, there is a risk of electric shock.
- Do not change the power line connection, which may cause fire, electric shock or malfunction. If other power connector is needed, use adaptor or let licensed electrician change it.
- Do not place other items on top of the machine, to avoid any damage.
- The machine should be placed on a solid surface before starting sealing cans.
- Always sanitize all cans and lids using for example Sanipro or Starsan sanitizer before use.

## How to Use

1. After unpacking the machine and putting it on a stable surface, remove the plastic bag from the Center Turntable Unit where the Brewly 500ml Standard Can Adaptor, Turntable, Turntable Nut and Lever are located.

*Please note: If you have another Brewly Can Adaptor (not included), for example Brewly 330ml Standard, 440ml Standard or 330ml Sleek, it should be placed inside the 500ml adaptor (used as base) to fit that particular can size. Example: If you have a Brewly 330ml Sleek Can adaptor, place it inside the 500ml Standard can adaptor that is supplied with the can sealer.*

2. Plug in the power plug and turn on the can sealer using the Power Switch located on the top back of the machine.

3. Fill a can with a liquid of your choice and put the can lid on (sanitize can and lid before use).

4. With the Lever in its lower position, put the can into the Can Adaptor, and pull the Lever up until it locks in into its upper position.

5. When the can is firmly locked in place and cannot move up or down, press the START Button. The can will now be sealed. *Note: Do not press the STOP button to stop, it should only be used to Emergency Stop if something goes wrong.*

6. Done! When the can sealer has finished sealing the can, grab the can with one hand and release the can by pulling the Lever down to its lower position with the other hand.

### Seam Quality Check

Check the seam quality on the first finished can. Over a sink, hold the can upside down and squeeze the sides of the can and check for bubbles or leaks along the lid seam. If seam is good, the continue with the next can. If the can seam is not good, please see "Adjust Turntable Height" on the next page and follow the instructions.

### Reset Counter

When the machine power is switched OFF, press and hold the STOP-button and turn ON the machine power at the same time. Now the counter will be reset to 0. Release the STOP-button.

### STOP-button

The STOP-button is an *emergency button*. It should only be pressed if there is a need to abort the sealing process. When pressed during operation, the rollers stop immediately. To reset this position, press STOP again, and power OFF and ON the machine. When ON again, press the START-button, and the rollers will return to their original resting position.

# Adjust Turntable Height

This can sealer comes factory preset to work with the 500ml Standard Can in its Can Adaptor. However, if for some reason the factory setting is not working properly, the Turntable height can be adjusted up or down to get the perfect seam and seal on your cans.

**Brewly Turntable Nut Tool**



## How to adjust the Turntable

1. Put the can in the Can Adaptor on the Turntable.
2. Slowly, pull the Lever from its lower position to its upper position (see image below).

*There should be a slight resistance when the Lever goes over the Ridge (see image below), and the can should be firmly locked into place between the Can Adaptor and the Chuck. The can should not be able to move up or down or back and forth. If the adjustment is too tight, the can will begin to crack, and could get distorted when sealing.*

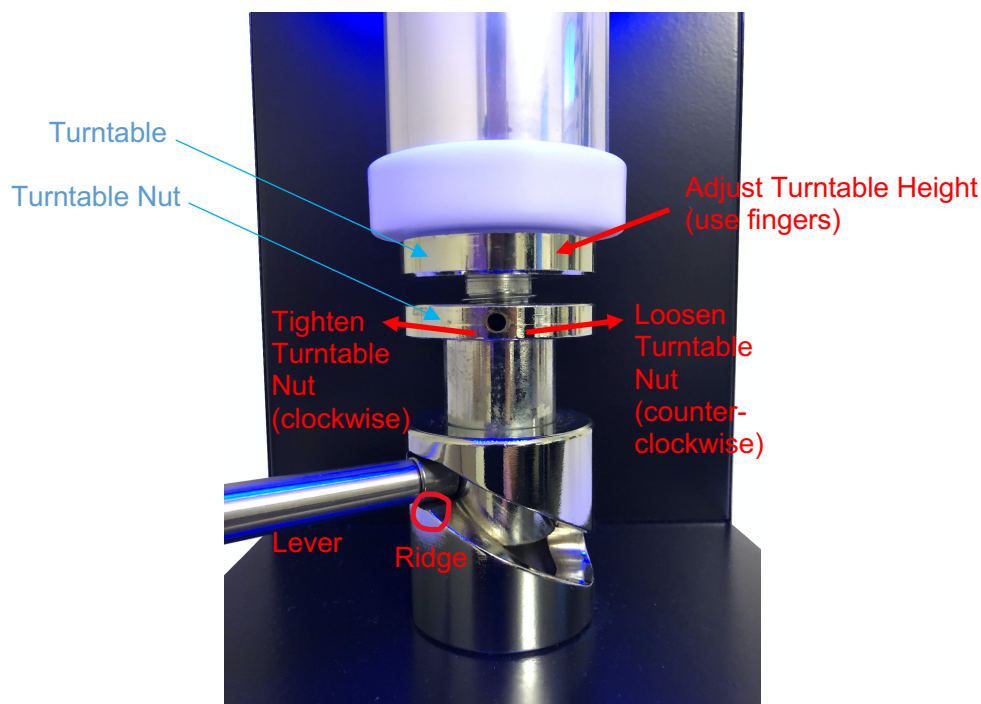
*If there is no resistance (too loose) or too much resistance (too tight) when pulling the Lever over the Ridge, then the Turntable height needs adjustment, continue to point 3.*

3. To adjust, first loosen the Turntable Nut by using the included Brewly Turntable Nut Tool (see image above). Hold the Lever in its position with one hand and insert the Tool into one of the holes in the Turntable Nut and pull counterclockwise. Now the Turntable is free to be adjusted.

4. To adjust the Turntable, use the fingers to rotate it either up or down. The adjustment is correct right when the can cannot move anymore and is firmly locked in between the Can Adaptor and Chuck.

5. Lock the Turntable in its correct position by tightening the Turntable Nut using the Tool. Done!

## Adjusting the Turntable Height





## Maintenance

The machine comes pre lubricated and ready to use. As time goes and the machine is used it may need relubrication of the ball bearing and rotating parts below the 500ml Standard Can Adaptor, to make it rotate and run smoothly.



## Technical Information

### Brewly Automatic Can Sealer ACS-1

- Can Adaptor for 500ml Standard cans is included, other adaptor sizes such as 330ml Standard, 440ml Standard and 330ml Sleek can be bought separately if needed, note that they all use the 500ml adaptor as base to reach the correct height (might need adjustment in some cases).
- Can End Type: 202 CDL
- Canning speed: 1000 cans per hour
- Voltage: 220-230V 50/60Hz
- Power: 370W
- Power plug: EU Standard (UK customers: please use passive travel adaptor plug. Not included)
- Weight: 29 kg
- Dimensions: D360 x W205 x H635 mm

**BREWLY**<sup>®</sup>  
BREWING TECHNOLOGIES

### Brewly

C/O Behrens Group AB, Drottninggatan 13, 25221 Helsingborg, Sweden  
[info@behrengroup.se](mailto:info@behrengroup.se) [www.behrengroup.se](http://www.behrengroup.se)