

# COMPRESSOR/SUSTAINER CS400

Ultimate Dynamics Effects Pedal

Thank you for showing your confidence in us by purchasing the Behringer COMPRESSOR SUSTAINER CS400. This ultimate effects pedal is specifically designed to achieve super-smooth compression and endless sustain. Thanks to its high-performance features you can compress loud and boost low signals without degrading the original sound.

A compressor limits the dynamic range of a signal. This means that signal peaks will be attenuated and the level differences between loudest and softest playing are reduced. This results in a more powerful and pressure-rich tone.

## 1. Controls



- 1 The **LEVEL** control adjusts the output level.
- 2 Turn up the **TONE** control to achieve more presence and sound clarity.
- 3 The **ATTACK** control determines how fast the compressor reacts on the input signal. The attack time is sweepable between slow and fast.
- 4 The **SUSTAIN** control determines the amount of compression that results in long-lasting tones.
- 5 The **ON/BATT LED** illuminates when the effect is activated. It also serves as a battery level indicator.
- 6 Use the footswitch to activate/deactivate the effect.
- 7 Use this 1/4" TS **IN** connector to plug in the instrument cable.
- 8 The 1/4" TS **OUT** connector sends the signal to your amp.

Use the DC IN connection at the front of the unit to plug in a 9V power supply (not included).

The **BATTERY COMPARTMENT** is located underneath the pedal cover. To install or replace the 9 V battery, press the hinges with a ballpen and remove the pedal cover. Be careful not to scratch the unit.

- ◆ **The CS400 has no on/off switch. As soon as you insert the jack into the IN connector, the CS400 begins running. When not using the CS400, remove the jack from the IN connector. This extends the life of the battery.**

The **SERIAL NUMBER** is located at the bottom.

## 2. Safety Instructions

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

## 3. Warranty

Please register your new Behringer equipment right after your purchase by visiting <http://behringer.com> and read the terms and conditions of our warranty carefully.

## 4. Specifications

In	
Connector	¼" TS
Impedance	500 kΩ

Out	
Connector	¼" TS
Impedance	1 kΩ

Power Supply	
	9 V $\equiv$ , 100 mA regulated

### Behringer PSU-SB

USA/Canada	120 V~, 60 Hz
China/Korea	220 V~, 50 Hz
U.K./Australia	240 V~, 50 Hz
Europe	230 V~, 50 Hz
Japan	100 V~, 50 – 60 Hz
Power connector	2 mm DC jack, negative center
Battery	9 V type 6LR61
Power consumption	30 mA

Physical/Weight	
Dimensions (H x W x D)	approx. 2 ½ x 2 ¾ x 4 ½" approx. 54 x 70 x 123 mm
Weight	approx. 0.73 lbs / 0.33 kg

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