

Manual.
ColorSaver®

For firmware version 2.0

PLEASE READ THIS MANUAL CAREFULLY BEFORE USE.

Package contains:

- 1 piece. Interface cable
- 1 piece. ColorSaver®
- 1 piece. 9V battery

Before you start:

Before you can use ColorSaver® you need to install the battery.

On your ColorSaver® there's a display and three buttons:

- **POWER:** Power button
- **MODEL:** Brand changer (ColorSaver® knows 7 different models)
- **CLEAR:** Clear (Resets the image unit counter)

Press the green power button, the display will show: EEEE

If nothing happens, ColorSaver® will turn off after 20 sec.

ColorSaver® is now ready for use.

The display:

The display contains 4 information cells:



Cell 1	Cell 2	Cell 3	Cell 4
Model	Region	Status	Color

The 4 cells display information about your copy machine.


- Cell 1 shows the brand. ColorSaver® will detect the brand when connected.
- Cell 2 shows the Region. E for EU and U for USA models
- Cell 3 shows if the image unit is new (C), or used (U), as shown above.
- Cell 4 shows the color of the imaging unit.



Model numbers is:

1. Minolta JP/EU/US
2. Developer EU
3. Olivetti EU
4. Konica EU/US
5. Imagistics US
6. Mita US

Procedure reset:

- Install the interface cable in your **ColorSaver®**
- Pull the image unit approximately 20 cm. out of your printer / copy machine.
- Mount the other end of the cable in the imaging unit plug.
- Press "POWER" on **ColorSaver®**
- **ColorSaver®** shows the status for your image unit in the display: model number, if your image unit is new, and how many times it has been reset.
- **ColorSaver®** automatically detects the brand and region. This means that the **MODEL** button is **only** used when brandchange is needed.
- Press the **CLEAR** button. The display shows:  which indicate that **ColorSaver®** is working. Afterwards U has changed to C in cell 3.
- Operation is finished, now you can unplug, **ColorSaver®**, which will turn off after 20 sec.
- If you by accident change the brand when you want to reset, you will have to press the **MODEL** button until you get the right brand for your machine.

Procedure brand change:

If you want to use an image unit from a brand different from your copy machine, ex an *Olivetti* image unit in a *USA Konica* machine, you need to change model type by pressing the **MODEL** button.

In the above example the model will be **3E** when you plug the **ColorSaver®** to your imageunit. You will have to press the **MODEL** button 2 times until the model cell says **4U**, for Konica USA. The model of the image unit HAS to be the same as the machine.

* Remember that the brand is changed when you press the **MODEL** button.

Other signals:

EEEE

Means communication error ex. The plug is not installed correctly. Or the image unit is not recognized.

ColorSaver® is working, do NOT disconnect.

Lo

Low battery, replace battery.

It's always a good idea to keep your ColorSaver® up to date with firmware. To check the firmware version, you need to turn on your ColorSaver® (not plugged to an imageunit) which will show

EEEE

Then press the “MODEL” AND the “CLEAR” button at the same time. Now you can see the firmware version ex. Version 1.7 U 1.7

You can always see which firmware is the newest available at <http://www.colorsaver.dk/sider/firmware.htm>

If your machine isn't on the list of supported brands, you might need to upgrade the firmware. Contact your dealer for firmware upgrade.

Please do not try to upgrade or read firmware from your ColorSaver® yourself, as the ColorSaver® is copy protected.