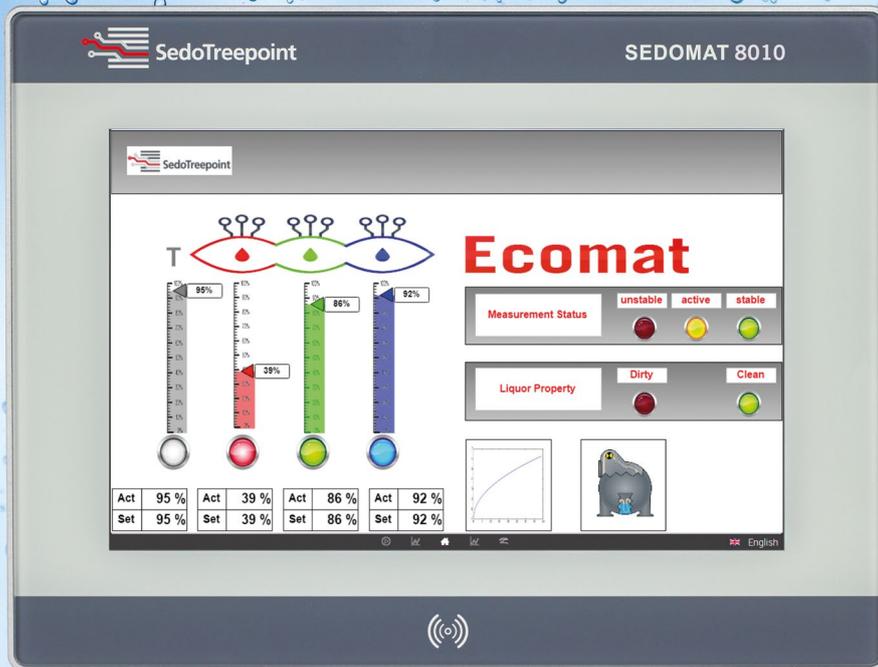


## Optimize wash and rinse processes



### For cost-effective and ecological treatments

Wash and rinse processes consume a lot of energy, resources and time. With Ecomat you can optimize your wash and rinse processes as well as the process time. This results in an increased machine efficiency, saving water and energy. Also the quality can be improved.

- Online water clearness check during washing/rinsing after the dyeing process.
- Optical RGB-technology allows the usage on any type of processes and fibers.
- Easy to integrate and connect to all dyeing machines via Sedomat controller.

## Fast payback and flexible usage

The rinsing cycle time will be shortened and less rinsing cycles are required. This will result in a fast payback.

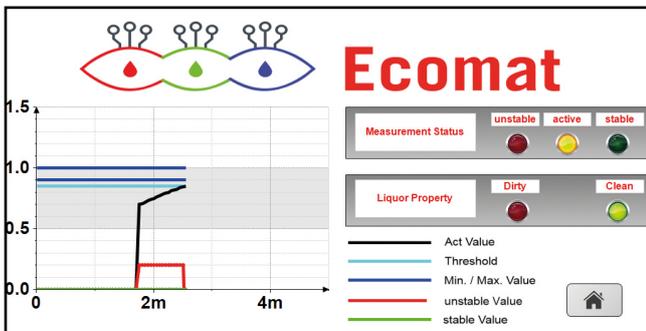
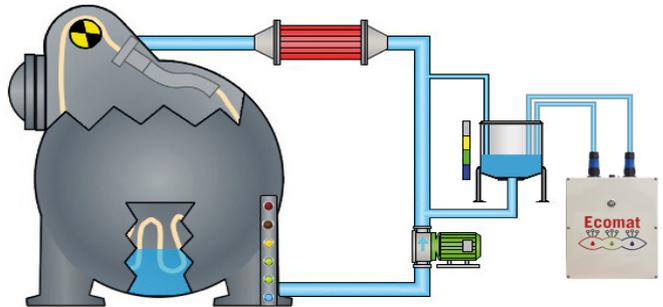
Ecomat can be used on each machine or as a standalone solution. All data and functions can be easily operated on a Sedomat controller.

## Adjustable setting and automatic progress

On the Sedomat, the values for RGB, the threshold and the signal strength can be set. The Ecomat compares the measured values with the set values and automatically finishes the rinsing process and proceeds with the next function. On the visualization the user will be constantly informed about progress of the process.

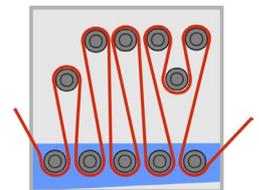
## Integration on machine

To achieve optimal results, the Ecomat should be integrated in the reflow tank of the dyeing machine. An installation kit containing valves, 70 µm filter, tubes, etc. is also available.



## Integration on continuous machines

Ecomat can also be used on continuous machines, e.g. on open-width or rope washing machines.



## Specifications

Power supply: 24V DC  
 Max. temperature: 70 °C  
 Max. pressure: 3 bar

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Technical specifications are subject to change without prior notice.