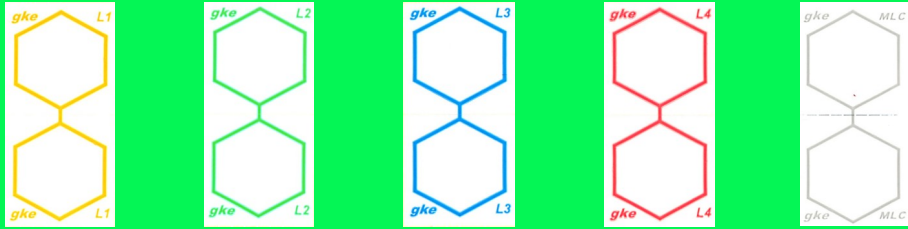


Colour Reference Chart

for all **gke Clean-Record®** Cleaning indicators

Indicator has been fully washed off



Indicator has been partially washed off



Indicator has NOT been washed off



Level 1 (yellow)

Level 2 (green)

Level 3 (blue)

Level 4 (red)

Multi-Level

720-008 EN V05 05/2012

Actions for troubleshooting

Worse test results, compared to earlier batches, can occur in different cases:

Possible causes	Action
Wrong program	Check documentation! Check if the correct program for the load has been used?
Modified load configuration	Check, if the load configuration complies with the specifications documented in the quality management system and the validation report.
Place of cleaning indicator	Check, if the cleaning indicator has been placed at the right location.
Other cleaning detergent	Check cleaning detergent can. Did you use the right detergent and is it expired?
Wrong dosage	Check dosage mark. Mark liquid level in cleaning detergent can, run the program and check the liquid level or weight difference!
Incorrect temperature curve	Compare temperature curve from current batch with previous ones.
Spray arm not moving	Check, if the spray arm can be turned without resistance. Machine with glass door: Check spray arm during cleaning process. Other machines: Stop program during process and check if spray arm is able to move.
Dirt strainer is clogged	Check dirt strainer, clean if required.
Modified water quality	If tap water is used: Check hardness and salt content. Check if values have changed. If softened or demineralized water is used: Check water softening or demineralization system, pH-value and conductivity.

After checking the above mentioned actions, repeat cleaning process.
Modification of spray and flush dynamics, e.g. clogged nozzles, leakages etc. may not be detected by yourself. To detect these possible causes, call technical service.