

## *UV-Curing Tester*

*The simple way to quickly check  
the quality of curing in production*

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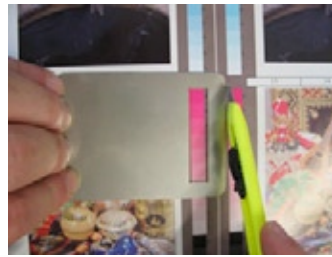
UV-Paper-Printing applications with UV ink run the risk of incomplete curing inside the ink, even if it looks good on the surface. The effect, that a deck of printed papers stick together over night and therefore become unusable is well-known in the UV printing branch. Until today, different kinds of checking methods couldn't prevent this happening.

The new UV Curing Tester offers a remedy for an automated process, that determines the curing result in a simple and unambiguous way.

- simple, intuitive handling after short instruction
- no risk of mishandling
- automated check process
- documentation possible
- low consumption costs
- no calibration

## Check Process:

1. Preparing the test sample using the enclosed sheet metal stencil.



2. Place contact paper and test sample in correct positional arrangement



3. Put the test sample together with the contact paper in the UV curing tester. The test process starts automatically.

4. Pull out both the test sample and the contact paper at the end of the test process.

5. Separate the contact paper from the test sample.



6. Check contact paper.



**GOOD**



**BAD**

7. File the contact paper. In the case of a bad result, check your machine settings and recalibrate it. Check the print result again under the new conditions.