

MELAink Test

The MELAink test is a reliable test for routine control of the seal seam for leaks in accordance with DIN EN ISO 11607-1/ASTM F1929-12.



The ink required for the test comes in a practical disposable bag. The MELAink test is sealed in a transparent sterilization package. Then the ink is pressed out. The spread of the ink tests all four sides of the packaging, revealing irregularities, flaws or channels in the seal seam.

The ink test comes in a package with 30 test bags, which can be ordered from your stockist under the art. no. 01089.

Test instructions

Notice: The MELAink test bag is not approved for sterilization. Do not sterilize the test bag.



Place the ink test in a transparent sterilization package.



Seal the transparent sterilization package as usual with your sealing device.



Apply light pressure to the tip from one end via the ink test. This will open the ink test and release the ink.



Turn the transparent sterilization package to spread the ink equally.



Allow the ink take effect on every seal seam for c. 5 seconds. Check all seal seams for leaks.



The ink test has been passed.



The ink test has been failed - the ink has revealed a channel in the seal seam.

Should faulty seal seams repeat themselves, alter the sealing parameters (temperature, time and pressure) on your sealing device until the test is passed without problem.