





SEAL INTEGRITY ROUTINE TESTS

Indicator tests for routing testing of sealing devices for sterilizable pouches according to ISO 11607.1-2 / ASTM F1929

Gandus Saldatrici Indicator Routine Tests are new generation Indicator tests for routing testing of sealing devices for sterilizable pouches.

Specially developed to check the integrity of seals produced with your sealer according to EN ISO 11607.1-2/ASTM F1929 standards.

BLUETEST.IT

Suitable for sealable bags and pouches according to EN ISO 11607.1/EN 868-5 made of film and paper as from EN 868-3.

REDTEST.IT

Suitable for sealable bags and pouches according to EN ISO 11607.1/EN 868-9 for uncoated polyolefin materials (e.g. Tyvek $^{(8)}$).

FOR A CORRECT USE PLACE THE DISPOSABLE CARTRIDGE INSIDE THE POUCH TO BE CHECKED, SEAL IL, PUSH THE CARTRIDGE OPEN SO THAT THE LIQUID SPREADS OVER THE FOUR SEALS.

ANY IRREGULARITY IN THE SEALS BECOMES IMMEDIATELY VISIBLE.

GANDUS ROUTINE TESTS ALLOW A **SAFE**, **EASY** AND **QUICK** INK TEST ACCORDING TO ISO 11607.1-2 AND ASTM F1929.

SAFE – NO DAMAGE TO THE SEAL BECAUSE IT DOES NOT USE ANY PIPETTE OR OTHER OBJECTS TO FILL THE POUCH: NO RISK OF LEAKAGE OR MIGRATION OF THE DYE.

EASY – EASY TO PREPARE AND EASY TO CHECK THE RESULT.

QUICK – AFTER NO LONGER THAN 5 SECONDS PER SEAL YOU CAN SEE IF THE SEAL YOU MADE WITH YOUR device is perfect, secure and safe.













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How to use Gandus Seal Integrity Routine Tests

STEP 1



PLACE THE TEST INTO THE POUCH OR SLEEVE TO BE CHECKED

STEP 2



SEAL THE POUCH OR SLEEVE

STEP 3



Press by hand in the direction of the arrow

STEP 4



Wait for 20 second, no longer, (if testing all 4 seals, allow 5 seconds ink contact on each)

After 20 seconds-no longer-(5 seconds each seal) check the integrity of the seal area and that the ink does not enter any part of the seal (eg channels)