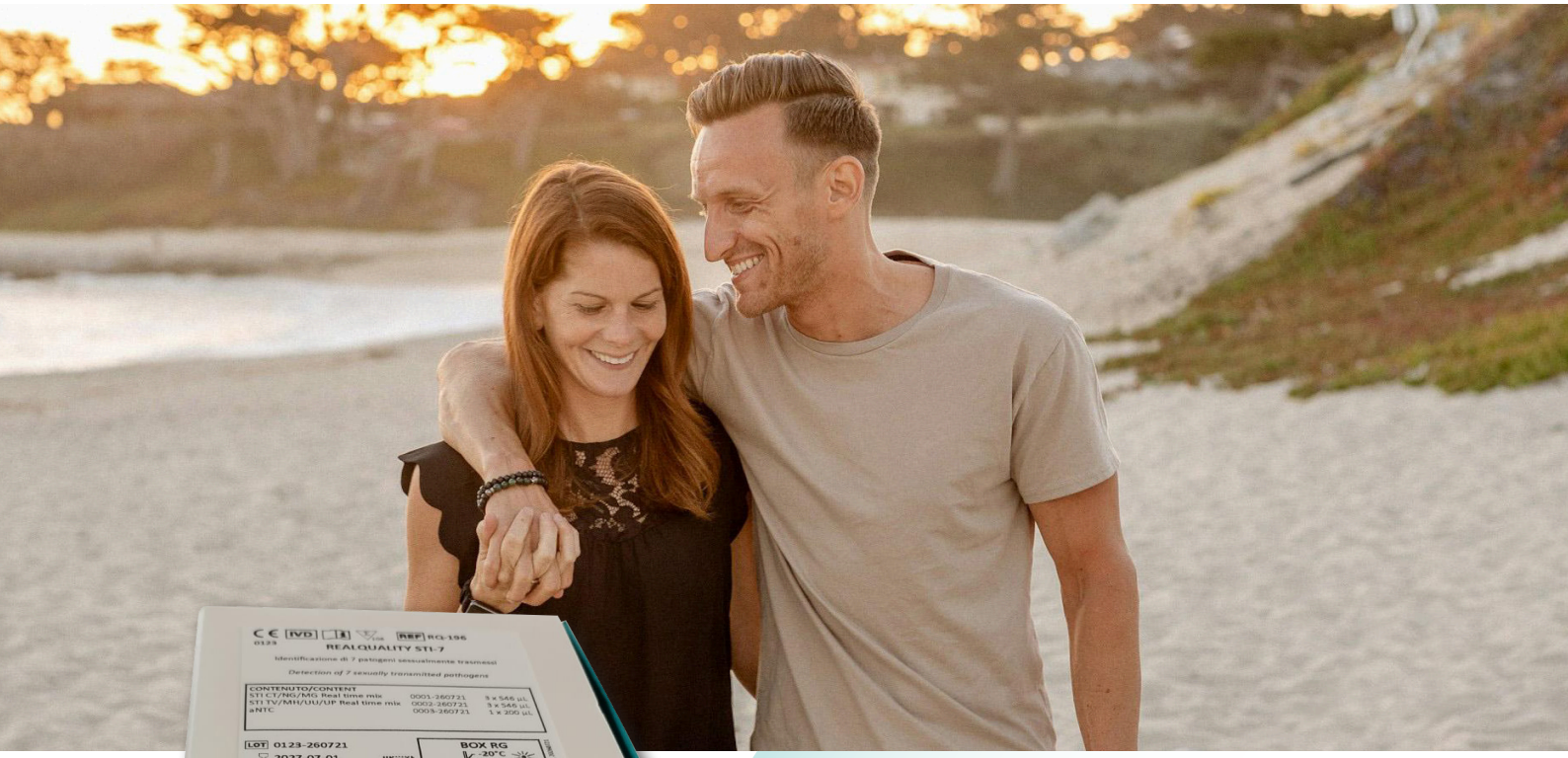
REALQUALITY STI-3 & STI-7

REALQUALITY STI-3 and STI-7 for reliable STI diagnostics across a broad range of IVDR-validated specimen types.

Powered by GENEQUALITY® 2050, they provide a fully automated, standardized and traceable sample-to-result workflow.



One Test. One Workflow. One STI Solution.

Real-Time PCR

CE IVD

GOLD STANDARD DIAGNOSTICS

AB ANALITICA
A Gold Standard Diagnostics Company

STI-3
Single Multiplex PCR tube

STI-7
Two Multiplex PCR tubes

EU-IVDR

GENEQUALITY 2050
TwentyFifty

One workflow. One system.
One IVDR-compliant solution for STI diagnostics.

REALQUALITY STI-7

STI-3
- *Chlamydia trachomatis* (CT)
- *Neisseria gonorrhoeae* (NG)
- *Mycoplasma genitalium* (MG)

Dual Target Region Amplification

- *Trichomonas vaginalis* (TV)
- *Mycoplasma hominis* (MH)
- *Ureaplasma urealyticum* (UU)
- *Ureaplasma parvum* (UP)

Ready-to-use PCR mastermix
dUTP/UNG system
Internal control (ß-globin gene)
Positive controls included.

One platform for comprehensive STI testing across multiple specimen types

Cervico-vaginal swab
Urethral swab
Urine

Seminal fluid
Rectal swabs
Oro-pharyngeal swabs

16/32 — **Optimized throughput: up to 32 STI-3 or 16 STI-7 samples per run**

Vision system for process and loading monitoring

Magnetic bead extraction with integrated RT-PCR

from 150 — **Sample-to-result in 150 min for 16 samples, 165 min for 32 samples**

CODE	PRODUCT	FORMAT
RQ-196	REALQUALITY STI-7	108 tests on GENEQUALITY® platforms; 117 tests on validated thermal cyclers.
RQ-197	REALQUALITY STI-3	108 tests on GENEQUALITY® platforms; 117 tests on validated thermal cyclers.

GOLD STANDARD DIAGNOSTICS

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