

CHORUS TRIO



THE IMMUNOASSAY SPECIALTIES SOLUTION

BENEFITS FOR THE LABORATORY

→ Clinical effectiveness

more than 140 specialty tests consolidated
in a single system

→ Performance

monotest format in convenient packaging –
one calibration point with memorized master
curve

→ Efficiency

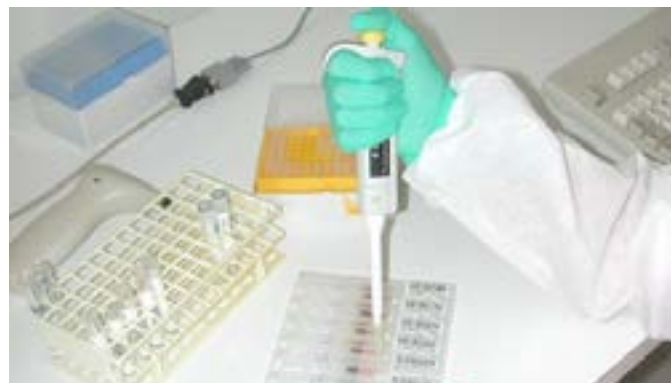
NO hidden costs
NO waste of reagents

→ Flexibility

up to 30 different tests per run

→ Safe and easy to use system

minimal manual operation required



A VERY SIMPLE PROCEDURE

- Read the bar code label of the device
- Read the bar code label of the sample tube
- Dispense the serum



PLACE THE DEVICE IN THE INSTRUMENTS

Monotest format, convenient packaging,
calibrator and control included in the kits



PRESS RUN

The instrument is programmed by reading
the device's bar-code label by means of the
internal bar-code reader



THE IMMUNOASSAY SPECIALTIES SOLUTION

Results with proven technology and DIESSE
quality

INFECTIOUS DISEASES

TORCH

CYTOMEGALOVIRUS
HERPES SYMPLEX 1 E 2
RUBELLA
TOXOPLASMA

CHILDHOOD DISEASES

MEASLES
MUMPS
PARVOVIRUS B19
VARICELLA

VACCINABLES

DIPHTHERIA
POLIOVIRUS
TETANUS

BACTERIAL RESPIRATORY INFECTIONS

BORDETELLA PERTUSSIS*
CHLAMYDOPHILA PNEUMONIAE
LEGIONELLA PNEUMOPHILA
MYCOPLASMA PNEUMONIAE

VIRAL RESPIRATORY INFECTIONS

ADENOVIRUS
INFLUENZA A
INFLUENZA B
RESPIRATORY SYNCYTIAL VIRUS
SARS COV-2 (NEW)

SEXUALLY TRANSMITTED DISEASES

CHLAMYDIA TRACHOMATIS
SYPHILIS

GASTROINTESTINAL DISEASES

HELICOBACTER PYLORI

INFECTIOUS MONONUCLEOSIS

EPSTEIN-BARR VIRUS

VECTOR TRANSMITTED DISEASES

CHIKUNGUNYA
DENGUE
TOSCANA VIRUS

ZOONOSIS

BORRELIA
BRUCELLA (NEW)

ECHINOCOCCUS (NEW)
LEPTOSPIRA*
Q FEVER PHASE II (NEW)
TICK-BORNE ENCEPHALITIS VIRUS
TOXOCARA

STOOL ANTIGENS

CALPROTECTIN
CLOSTRIDIUM DIFFICILE A/B TOXINS
CLOSTRIDIUM DIFFICILE GDH AG
HELICOBACTER PYLORI AG

URINARY ANTIGENS

LEGIONELLA

BONE METABOLISM

25 OH VITAMIN D

AUTOIMMUNITY

REUMATOLOGY

ANA
ANTI-CCP
CENP-B
CH50*
DS-DNA
ENA
JO-1
RF
SCL-70
SM
SN RNP-C
SS-A
SS-B
U1-70 RNP

THYROID

A-TG
A-TPO
TRAb (NEW)

THROMBOSIS

BETA 2-GLYCOPROTEIN
CARDIOLIPIN
PHOSPHOLIPID SCREEN (NEW)

HEPATOLOGY

AMA-M2
LKM-1

VASCULITIS

GBM
MPO
PR3

DIABETES

INSULIN

GASTROENTEROLOGY

ASCA
DEAMIDATED GLIADIN
GLIADIN
INTRINSIC FACTOR
tTG

ENDOCRINOLOGY

THYROID

TSH (NEW)
FT3 (NEW)
FT4 (NEW)

FERTILITY

FSH (NEW)
LH (NEW)
PRL (NEW)

TUMOR MARKERS

PSA (NEW)
TG
TG EXTENDED RANGE (NEW)
TG HIGH SENSITIVITY (NEW)

*available soon

TECHNICAL FEATURES

FEATURE	CHORUS TRIO
RAM	4GB
CPU	ARM Cortex A53 1.5 GHz Quad Core + ARM Cortex M4 266 MHz
Storage	8/16/32/64 GB
Ethernet	Yes
WiFi	Yes
Display	640x480 a 24 bit (full RGB)
USB	3
Operative System	Linux
DIMENSIONS (BENCH TOP REQUIRED)	
Size (HxWxD) mm	450x660x520
Weight	45kg
Voltage	110/220 v
Frequency	50-60Hz
Power	360 W



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