

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



AUTOSAMPLER



- No additional space required
- Complete automation
- Two-way connection to the lis
- Complete traceability of results



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 DIESESE quality

INFECTIOUS DISEASES

TORCH

CYTOMEGALOVIRUS
HERPES SIMPLEX 1+2
RUBELLA
TOXOPLASMA

CHILDHOOD DISEASES

MEASLES
MUMPS
PARVOVIRUS B19
VARICELLA

VACCINABLE

CHORUS DIPHTHERIA
CHORUS POLIOVIRUS
CHORUS TETANUS

BACTERIAL RESPIRATORY INFECTIONS

BORDETELLA PERTUSSIS
CHLAMYDOPHILA PNEUMONIAE
LEGIONELLA PNEUMONIAE
MYCOPLASMA PNEUMONIE
Q FEVER FASE II

VIRAL RESPIRATORY INFECTIONS

ADENOVIRUS
INFLUENZA A
INFLUENZA B
RESPIRATORY SYNCYTHIAL VIRUS
SARS-CoV-2
suPAR(NEW)

FUNGAL INFECTIONS

CHORUS ASPERGILLUS Galactomannan
Ag (NEW)

SEXUALLY TRANSMITTED DISEASES

CHLAMYDIA TRACHOMATIS
SYPHILIS
TREPONEMA

GASTROINTESTINAL DISEASES

HELICOBACTER PYLORI

MONONUCLEOSIS

EPSTEIN-BARR

VECTOR TRANSMITTED DISEASES

CHIKUNGUNYA

DENGUE
TOSCANA VIRUS IgG
ZIKA*
CHORUS WEST NILE*

ZOONOSIS

BORRELIA
BRUCELLA
ECHINOCOCCUS
TICK-BORNE ENCEPHALITIS VIRUS
TOXOCARA

URINARY ANTIGENS

CHORUS LEGIONELLA URINARY ANTIGEN

FECAL ANTIGENS

CHORUS CALPROTECTIN
HELICOBACTER PYLORI

BONE METABOLISM

25OH VITAMIN D

AUTOIMMUNITY

REUMATOLOGY

ANA
anti-CCP
Cenp-B
SS-A
SS-B
U1-70 RNP
ENA-6 S
SM
Scl-70
Jo-1
dsDNA
RF

THYROID

a-TG
a-TPO
TRAb

THROMBOSIS

BETA 2-GLYCOPROTEIN
CARDIOLIPIN
PHOSPHOLIPID SCREEN

HEPATOLOGY

AMA-M2
LKM-1

VASCULITIS

GBM
MPO
PR3

GASTROENTEROLOGY

ASCA
DEAMIDATED GLIADIN
CHORUS GLIADIN
INTRINSIC FACTOR
tTg

BIOLOGIC DRUGS MONITORING

CHORUS PROMONITOR INFLIXIMAB (NEW)
CHORUS PROMONITOR ANTI-INFLIXIMAB (NEW)
CHORUS PROMONITOR ADALIMUMAB (NEW)
CHORUS PROMONITOR ANTI-ADALIMUMAB (NEW)
CHORUS PROMONITOR VEDOLIZUMAB*
CHORUS PROMONITOR ANTI-VEDOLIZUMAB*
CHORUS PROMONITOR USTEKINUMAB*
CHORUS PROMONITOR ANTI-USTEKINUMAB*

ENDOCRINOLOGY

THYROID

FT3
FT4
TSH

FERTILITY

FSH
LH
PRL

ANEMIA

VIT 12*
FOLATE*

TUMOR MARKERS

PSA
TG

ALLERGY

TOTAL IgE

*Coming soon

TECHNICAL FEATURES

FEATURES	CHORUS TRIO	AUTOSAMPLER
ETHERNET	Yes	
WIFI	Yes	
DISPLAY	6" 640x480 a 24 bit (full RGB)	4,3" WQVGA 16.7M Color RGB
NOISE LEVEL	< 80 dB	< 80 dB
BAR-CODE READER	AUTOMATIC INTERNAL, EXTERNAL	AUTOMATIC INTERNAL
CONNECTIONS	2 USB Host, 1 USB Client, 1 RS232C, 1 LAN	1 USB Host, 1 USB Client, 1 RS232C
DIMENSIONS (H X D X W) mm	450x660x520	656 X 356 X 282
WEIGHT	45kg	12,5 Kg
POWER SUPPLY	110/220 v	110/220 V
FREQUENCY	50-60Hz	50-60Hz
ABSORBED POWER	360 W	100 W