

immunodiagnostic system

NIESSE
DIESSE

30 devices per run
Up to 30 different assays per run
Random access
Batch mode
Master curve procedure with 1 point calibration
Touch-screen LCD
Internal bar-code reader
Built-in-thermal printer
Multi-wavelength photometer: 610, 650 nm
Storage of all data of the last 20 session
Identi-System bar-code concept
Bidirectional connection to Host Computer
(RS-232 serial port)
Dimensions (bench top required)
Size in mm (HxWxD): 450x660x520
Weight 45 kg
Line voltage: 110/220 v
Frequency: 50-60Hz
Power consumption: 360 W

TECHNICAL CHARACTERISTICS



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RANDOM
ACCESS
MULTIPARAMETRIC
PROCESSOR
WITH
SINGLE-TEST
READY TO USE
DEVICES

ChorusTRIO



NIESSE
DIESSE

INNOVATIVE CLINICAL DIAGNOSTIC SYSTEMS

INFECTIOUS DISEASES

- pediatric viruses
- pneumotropic viruses
- neurotropic viruses
- syphilis
- epstein-barr virus
- torch

AUTOIMMUNITY

- rheumatology
- thyroid
- gastroenterology
- thrombosis
- vasculitis

WIDE MENU



THE APPROPRIATE SOLUTION

for the medium size laboratory

Level sensors and Sample Addition Monitoring (SAM)

ensure the accurate pipetting of sample and reagents.

- The Identi-System

Bar-Code Concept ensures the elimination of human errors in the preanalytical phase.

- Report results earlier reducing your turn-around time

- Combine any kind of test in the same run

- Consolidate your infectious diseases and autoimmunity tests on a single system

- Control your costs: 1 device = 1 test

INFECTIOUS DISEASES (ELISA)

- ADENOVIRUS IgG
- ADENOVIRUS IgA
- CHLAMYDOPHILA PNEUMONIAE IgG
- CHLAMYDOPHILA PNEUMONIAE IgM
- CHLAMYDOPHILA PNEUMONIAE IgA
- CYTOMEGALOVIRUS IgG
- CYTOMEGALOVIRUS IgG AVIDITY
- CYTOMEGALOVIRUS IgM
- EPSTEIN-BARR VCA IgG
- EPSTEIN-BARR VCA IgM
- EPSTEIN-BARR EBNA IgG
- EPSTEIN-BARR EARLY ANTIGEN IgG
- EPSTEIN-BARR EARLY ANTIGEN IgM
- HELICOBACTER PYLORI IgG
- HELICOBACTER PYLORI IgA
- HSV 1 SCREEN
- HSV 2 SCREEN
- HERPES SIMPLEX 1+2 IgM
- HERPES SIMPLEX 1+2 IgG
- INFLUENZA A IgG
- INFLUENZA A IgA
- INFLUENZA B IgG
- INFLUENZA B IgA
- LEGIONELLA PNEUMOPHYLA IgM
- LEGIONELLA PNEUMOPHILA 1 IgG
- LEGIONELLA PNEUMOPHYLA 1-6 IgG
- MEASLES IgG
- MEASLES IgM
- MYCOPLASMA PNEUMONIAE IgA
- MYCOPLASMA PNEUMONIAE IgG
- MYCOPLASMA PNEUMONIAE IgM
- MUMPS IgG
- MUMPS IgM
- RESPIRATORY SYNCYTIAL VIRUS IgG
- RESPIRATORY SYNCYTIAL VIRUS IgA
- RUBELLA IgG
- RUBELLA IgG AVIDITY
- RUBELLA IgM
- SYPHILIS SCREEN RECOMBINANT
- TREPONEMA IgG
- TREPONEMA IgM
- TOSCANA VIRUS IgG (Sandfly Fever Virus)
- TOSCANA VIRUS IgM (Sandfly Fever Virus)
- TOXOPLASMA IgG
- TOXOPLASMA IgG AVIDITY
- TOXOPLASMA IgM

- TOXOPLASMA IgA
- VARICELLA IgG
- VARICELLA IgM

COMPLEMENT FIXATION TEST

- BORDETELLA PERTUSSIS
- BORRELIA
- BRUCELLA
- CAMPYLOBACTER JEJUNI
- LEGIONELLA PNEUMOPHILA
- LEPTOSPIRA MIX
- LISTERIA MONOCYTOGENES
- SHIGELLA FLEXNERI
- YERSINIA ENTEROCOLITICA
- ECHO VIRUS N MIX
- POLIOVIRUS MIX
- ADENOVIRUS
- CHLAMYDIA
- ECHO VIRUS P MIX
- INFLUENZA A VIRUS
- INFLUENZA B VIRUS
- MYCOPLASMA PNEUMONIAE
- PARAINFLUENZA MIX
- G-FEVER
- REOVIRUS
- RESPIRATORY SYNCYTIAL VIRUS
- COXSACKIE VIRUS A MIX
- COXSACKIE VIRUS B MIX
- ECHINOCOCCUS

AUTOIMMUNITY (ELISA)

- ANA-8
- ENA-6-S

- ANA Screen
- SM
- SS-A
- SS-B
- Scl-70
- Cenp-B
- Jo-1
- dsDNA-G
- dsDNA-M
- CCP
- RF-G
- RF-M
- CARDIOLIPIN-G
- CARDIOLIPIN-M
- BETA 2-GLYCOPROTEIN-G
- BETA 2-GLYCOPROTEIN-M
- GLIADIN-A
- GLIADIN-G
- DEAMINATED GLIADIN PEPTIDE-G
- DEAMINATED GLIADIN PEPTIDE-A
- tTg-A
- tTg-G
- ASCA-A
- ASCA-G
- PR3
- MPO
- GBM
- a-TG
- a-TPO
- TG
- LKM-1
- AMA-M2
- INSULIN



REAGENTS

CONVENIENT SYSTEM

The single test device contains all the reagents necessary to perform the assay: no hidden costs or waste of reagents.

Master curve procedure with 1 point calibrator included in the kit.

Packaging: 36 or 12 devices according to the type of test



SAFE AND USER FRIENDLY

minimal manual operation required

1. Dispense the serum into the device
2. Place the device in the instrument
3. Press RUN: the instrument is programmed by the device's bar-code label

