

- 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



CONCEPT STAMPA IN STAMPA FIRENZE | PRINT STUDIO STAMPA | 2009_DEPL_1001 | REV09_2013

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

Chorus TRIO



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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 PNEUMOPHYLA 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
- BORRELLIA
- BRUCELLA
- CAMPYLOBACTER JEJUNI
- LEGIONELLA PNEUMOPHYLA
- 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
- Q-FEVER
- REOVIRUS
- RESPIRATORY SYNCYTIAL VIRUS
- COXSACKIE VIRUS A MIX
- COXSACKIE VIRUS B MIX
- ECHINOCOCCUS

AUTOIMMUNITY (ELISA)

- ANA-B
- ANA-S
- ANA Screen
- SM
- SS-A
- SS-B
- ScI-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

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



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

