



**PROCEDURA APERTA PER LA FORNITURA DI PRESIDI SOTTOVUOTO PER IL
PRELIEVO E LA RACCOLTA DI SANGUE VENOSO E PER LA RACCOLTA DI URINE 4[^]
EDIZIONE**

ALLEGATO 5

DETTAGLIO STRUMENTAZIONE

AUSL BOLOGNA

Fabbricante	Modello
77 ELEKTRONIKA KFT	SEDIMAX CONTRAST PRO
AB SCIEX	QTRAP 4000 LC MS SYSTEM
AB SCIEX	QTRAP 5500 LC MS SYSTEM
AB SCIEX	QTRAP4500MD
ABAXIS INC	PICCOLO XPRESS
ABBOTT LABORATORIES	ALINITY S
ABBOTT LABORATORIES	ARCHITECT CI8200
ABBOTT LABORATORIES	ARCHITECT I2000SR
ALERE SCARBOROUGH INC	TRIAGE METERPRO
APPLIED BIOSYSTEMS INC	GENEAMP PCR SYSTEM 2720
ARKRAY GLOBAL BUSINESS INC	AUTION ELEVEN AE-4020
ARKRAY GLOBAL BUSINESS INC	AUTION MAX AX-4030
ARKRAY GLOBAL BUSINESS INC	OSMO STATION OM-6030
ARKRAY GLOBAL BUSINESS INC	OSMO STATION OM-6050
B.S.N. BIOLOGICAL SALES NETWORK S.R.L.	RIBOT
BD BIOSCIENCES INC	SAMPLE PREP ASSISTANT III
BECKMAN COULTER INC	AU5800
BECKMAN COULTER INC	AU680
BECKMAN COULTER INC	AUTOMATE 1200
BECKMAN COULTER INC	AUTOMATE 2500
BECKMAN COULTER INC	AUTOMATE 2550
BECKMAN COULTER INC	IMAGE 800
BECKMAN COULTER INC	POWER EXPRESS
BECKMAN COULTER INC	POWERLINK 4210
BECKMAN COULTER INC	UNICEL DXI 600
BECKMAN COULTER INC	UNICEL DXI 800
BECTON DICKINSON & CO	FACS LYSE WASH ASSISTANT
BECTON DICKINSON & CO	FACSCANTO II
BIO-RAD LABORATORIES INC	CFX96 REAL-TIME PCR SYSTEM
BIO-RAD LABORATORIES INC	D-100 HEMOGLOBIN TESTING SYSTEM
BIO-RAD LABORATORIES INC	MINI SUB CELL
BIO-RAD LABORATORIES INC	POWER PAC 300
ELITECHGROUP	ELITE GALAXY
EUROCLONE	HYCHROME
EUROCLONE	PEQSTAR 96 UNIVERSAL
EUROCLONE	PEQSTAR 96 UNIVERSAL GRADIENT
EUROIMMUN MEDIZINISCHE LABORDIAGNOSTIKA AG	ANALYZER I
EUROIMMUN MEDIZINISCHE LABORDIAGNOSTIKA AG	BRIDGE
EUROIMMUN MEDIZINISCHE LABORDIAGNOSTIKA AG	EUROBLOTONE
EUROLYSER DIAGNOSTICA GMBH	CUBE
FRESENIUS KABI AG	AURORA
FURUNO ELECTRIC CO LTD	CDX 90
FURUNO ELECTRIC CO LTD	CDX270
GUANGZHOU WONDFO BIOTECH	COAGULOMETRO POCT WONDFO
HAMILTON MEDICAL AG	MICROLAB STARLET
HANNA INSTRUMENTS	EDGE
HANNA INSTRUMENTS	HI 9025
HEMOCUE AB	HB PLASMA LOW

HOLOGIC INC	PANTHER SYSTEM
HOLOGIG-GEN PROBE	PROCLEIX PANTHER
IKA WERKE GMBH & CO KG	IKA ULTRA TURRAX T25 BASIC
IMMUCOR INC	GALILEO NEO
INSTRUMENTATION LABORATORY	ACL ACUSTAR
LIFE TECHNOLOGIES INC	QUBIT 3.0 FLUORIMETER
LIFE TECHNOLOGIES INC	SIMPLIAMP THERMAL CYCLER
MEDICA CORP	SPOTLYTE LITHIUM
MENARINI INDUSTRIE FARMACEUTICHE RIUNITE SRL	SEDIMAX 2
MILES INC	NOT AVAILABLE
MJ RESEARCH INC	PTC-100 THERMALCYCLER
NORMA INSTRUMENT ZRT	ICON 5
OWL SEPARATION SYSTEMS	B 1
PHADIA AB	IMMUNOCAP 250
PHADIA AB	PHADIA 1000
PHARMACIA LKB BIOTECH AB	NOT AVAILABLE
RADIOMETER MEDICAL APS	ABL90 FLEX
RADIOMETER MEDICAL APS	AQT90 FLEX
RAL DIAGNOSTICS	RAL TB STAINER
RBC BIOSCIENCE CORP	MAGCORE HF16
RBC BIOSCIENCE CORP	MAGCORE HF16 PLUS
ROCHE DIAGNOSTICS	COBAS 6800 SYSTEM
ROCHE DIAGNOSTICS	MAGNAPURE
ROCHE DIAGNOSTICS	TS-2000
S&H SRL	OPTICHROME PLUS
SCIE-PLAS LTD	HU10 MINI-PLUS
SCIE-PLAS LTD	HU13 MIDI
SD BIOSENSOR INC	F200
SD BIOSENSOR INC	STANDARD M10
SEBIA SA	ASSIST
SEBIA SA	CAPILLARYS 3 TERA
SEBIA SA	HYDRASYS 2
SEBIA SA	HYDRASYS 2 FOCUSING
SEBIA SA	TUBE LOADER CAPILLARYS 3
SHIMADZU CORP	LC-20AD
SHIMADZU CORP	NEXERA
SHIMADZU CORP	NEXERA X2
SHIMADZU CORP	PROMINENCE
SIEMENS AG	BFT II ANALYZER
SIEMENS AG	IMMULITE 2000 XPI
SIEMENS AG	PFA-200
SIEMENS AG	VERSACELL X3
SIRE ANALYTICAL SYSTEMS SRL	TEST 1 SDL
SYSMEX CORP	BT40
SYSMEX CORP	CA-1500
SYSMEX CORP	CS-2100I
SYSMEX CORP	CS-5100
SYSMEX CORP	POCH-100I
SYSMEX CORP	SP-10
SYSMEX CORP	TS2000

SYSMEX CORP	XN-10
SYSMEX CORP	XN-1000
SYSMEX CORP	XN-20
SYSMEX CORP	XN-2000
TECAN AG	FREEDOM EVO CLINICAL
TECAN AG	FREEDOM EVO-2
TECAN AG	GENESIS FE 500
TEM INNOVATIONS GMBH	ROTEM DELTA
TERUMO CORP	SPECTRA OPTIA APHERESIS SYSTEM
THERMO FISHER SCIENTIFIC INC	ICE3400 FL AA SYSTEM
THERMO FISHER SCIENTIFIC INC	SEQSTUDIO GENETIC ANALYZER
THERMO FISHER SCIENTIFIC OY	OPTILITE
THERMO SCIENTIFIC ORION	NOT AVAILABLE
TURNER CORP	GLORUNNER 9000-00
VARIAN MEDICAL SYSTEMS INC	CARY 50
VASINI DI VASINI CARLO BILANCE SRL	CEFS01
VELP SCIENTIFICA SRL	ARBO
WALLAC OY	VANADIS CORE
WALLAC OY	VANADIS EXTRACT
WALLAC OY	VANADIS VIEW
WUHAN MGI CO. LTD	MGISP-960

AUSL FERRARA
- BECKMANAUTOMATE 1200
- BECKMAN AU680
- BECKMAN AU480
- BECKMAN UNICEL DXI 600
- SIEMENS SYSMEX CS 2500
- DASIT SYSMEX XN 1000
- NORMA ICON5
- ABAXIS-PICCOLO XPRESS
- RADIOMETER - AQT90 FLEX

AUSL IMOLA
- SYSMEX - XN 1000
- SYSMEX - XN 2000
- BECKMAN COULTER – AU680
- UNICEL DXI 600
- SIEMENS CS 2100i
- ARKRAY GLOBAL BUSINESS (MENARINI)
- SEDIMAX
- AUTION ELEVEN
- AUTION MAX
- BECKMAN-AUTOMATE 1200
- BECKMAN-POWERLINK
- DEMORI ABL 90
- SYSMEX SP10
- ALIFAX TESTONE

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Fabbricante	Modello
THERMO FISHER SCIENTIFIC INC	ION GENESTUDIO S5
BIO-RAD LABORATORIES INC	QX200 DROPLET DIGITAL PCR SYSTEM
APPLIED BIOSYSTEMS INC	QUANTSTUDIO 1 REAL-TIME PCR
BIO-RAD LABORATORIES INC	C1000 TOUCH THERMAL CYCLER
SD BIOSENSOR INC	SD F200
BIO-RAD LABORATORIES INC	BIOPLEX 2200
ILLUMINA INC	NEXTSEQ500
BECKMAN COULTER INC	BIOMEK 4000 WORKSTATION DI AUTOMAZIONE
LEICA MICROSYSTEMS GMBH	ST5020
APPLIED BIOSYSTEMS INC	ABI PRISM 3500 GENETIC ANALYZER
RADIOMETER MEDICAL APS	ABL90 FLEX
UNCHAINED LABS	LITTLE LUNATIC
PROMEGA CORP	MAXWELL CSC
BIO-OPTICA MILANO SPA	THERMOBRITE
MILTENYI BIOTEC INC	GENTLEMACS OCTO DISSOCIATOR
SD BIOSENSOR INC	STANDARD M10 CONSOLE
HAEMONETICS CORP	TEG 6S
TEM INNOVATIONS GMBH	ROTEM SIGMA

AUSL DELLA ROMAGNA

azienda	strumento
AB ANALITICA	GENE QUALITY x120
ABBOTT LABORATORIES	ARCHITECT I2000SR
ABBOTT LABORATORIES	ARCHITECT IARM
ADEMORI	AQT90
ADEMORI	ICON
ALIFAX	TEST1
ALIFAX	GEMINI COMBO
ALIFAX	VIRCLIA LOTUS
ALIFAX	THUNDERBOLT
ALIFAX	IMMUNOMAT
BECKMAN COULTER	AU 480
BECKMAN COULTER	AQUIOS CL
BECKMAN COULTER	NAVIOS 2 LASER
BIOMERIEUX	VIDAS 3
CARL	MIKROGEN
COPAN	WASP LAB
DASIT	SYSMEX xn9000
DASIT	SYSMEX TS500
DASIT	UC3500
DASIT	UF 5000
DASIT	UD 10
DASIT	XN3000
DASIT	SP-10
DIAGNOSTICS GRIFOLS SA	XPRESS SYSTEM
DIASORIN	LIASON XL
ELITECH GROUP	ELITS INGENIUS
EUROIMMUNE	ANALYZER SPRINTER XL
GEN PROBE INC	PROCLEIX PANTHER SYSTEM
HAMILTON	MICROLAB STAR
HOLOGIC	PANTHER FUSION
HOLOGIC INC	REAGENT PREPARATION INCUBATOR
I.L. WERFEN	ACL ACUSTAR
ROCHE	COBAS c502
SARSTED	DC 1200
SEBIA	CAPILLAYIS TERA 3
SEBIA	MINICAP FLEX PIERCING
SIEMENS	DIMENSION exl 200
SIEMENS	CS 5100
SIEMENS	IMMULITE 2000 xpi
SIEMENS	ATELLICA NEPH 630
SIEMENS	ADVIA CENTAUR XTP
SIEMENS	LIASON XL
SIEMENS	ATELLICA SOLUTION
SIEMENS	CS2500
SIEMENS	CS5100
SYSMEX CORP	XN-10
TECAN	FREDOM EVO
THERMO FISHER SCIENTIFIC INC	COLD STORAGE

THERMO FISHER SCIENTIFIC INC	RACK LOADER
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TCA AUTOMATION SYSTEM
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	ACKENTRY & EXIT
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TC AUTOMATION BUFFER
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TC AUTOMATION ESFLEX
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TC AUTOMATION CENTRIFUGE
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TC AUTOMATION ALIQUOTER & LABELLER
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TC AUTOMATION RECAPPER
THERMO FISHER SCIENTIFIC INC KENDRO SORVALL	TC AUTOMATION BYPASS
THERMO SCIENTIFIC	PHADIA 1000
THERMO SCIENTIFIC	PHADIA 250
TRANSONIC SYSTEMS INC	

AO BOLOGNA
- QIASYNPHONY (QUIAGEN)
- COBAS TAQMAN (ROCHE)
- TECAN FE 500
- LIAISON XL
- ARCHITECT 2000ISR
- ARCHITECT 4000

AO FERRARA
- BECKMAN-AUTOMATE
- BECKMAN-AU5800
- DXI
- DIASORIN-LIAISON
- SIEMENS-DIMENSION RXL
- CS5100 PHADIA-Immunocap 250 e 1000
- EUROIMMUN-Analyzer Sprinter
- DASIT-SysmexXN e Criptor
- SEBIA-Capillarys
- ROCHE
- BECKMAN
- PICCOLO
- AQT90
- MENARINI AUTION
- MAX
- BECKMAN AU5800
- ALIFAX SIDECAR

AUSL REGGIO EMILIA
- SYSMEX XN9000
- TECAN
- SYSMEX XN9000
- G8 TOSOH TEST1
- DIANA CLASSIC
- ARCHITECT
- LIAISON XL
- TECAN ACLTOP500
- TECAN ARCHITECT PICCOLO (POCT)
- CAPILLARYS 2
- SEBIA
- LIAISONXL
- PHADIA25
- HYDRASI
- SEBIA
- TECAN
- MENARINI
- SEDIMAX

AO REGGIO EMILIA
- RUBY (ABBOTT)
- SIEMENS-ADVIA
- 2120- JO PLUS ALIFAX-FLEXLAB/INPECO-DASIT/SYSMEX XS100,DASIT/SYSMEXXT2000,DASIT/SYSMEXXN1000/2000
- SIEMENS APTIO
- TECHNO (DIAMED)
- SIEMENS/CENTAUR XP
- SIEMENS ADVIA 1800
- ABBOTT ARCHITETET I2000
- DIASORIN LIAISONXL
- INPECO FLEXLAB
- TECHNO E IH1000 (DIAMED)
- NEO/GALILEO (IMMUCOR)
- ROCHE COBAS
- SIEMENS IMMULITE 2000
- SIEMENS DIMENSION XP
- SIEMENS CS5100
- SIEMENS CS2100
- IL TOP 500
- EOS FUJIDRYCHEM7000
- BECKMAN COULTER
- NAVIOS-CITOMICS AQUIOS
- SEBIA CAPILLARYS
- SIEMENS BN II
- ALIFAX ALFRED60
- MENARINI AUTION MAX 4030
- MENARINI SEDIMAX
- DASIT UFALFA

AUSL PARMA
- ORTHO AUTO VUE
- SIEMENS ADVIA 2120
- BIORAD VARIANT II
- BECKMANN AU 5800
- SIEMENS CS 2100
- BECKMAN ACCESS
- MEDICAL SYSTEM IMMULITE
- SIEMENS ADVIA CENTARUR XP
- MEDICAL SYSTEM IMMULITE 2000
- PHADIA IMMUNOCAP 250
- BECKMAN IMAGE 800
- SEBIA CAPILLARYS
- SEBIA HYDRASYS FOCUSING
- DASIT UF 1000
- MEDICAL SYSTEM URISCAN

AO PARMA
- AUTOMATE 2550
- BECKMAN XE2100
- DASIT ADVIA
- SIEMENS
- BECKMAN DXI
- BECKMAN VARIANT II
- BIORAD
- PREPARATORE CITOFLUORIMETRO B.D. SP3
- HAMILTON ELITE GALAXI
- ROCHE COBAS E 601
- ACL TOP-IL
- DIMENTION SIEMENS
- AU-BECKMAN
- UNICAP-PHADIA
- BN-SIEMENS
- BIOMERIEUX VIDAS 3
- ABBOTT ARCHITECT C4000
- DIASORIN LIAISON
- GRIFOLS TRITURUS
- BIOMERIEUX VIDAS
- ABBOTT ARCHITECT I2000 SR
- ORTHO VITROS 3600
- DSM-DASIT

AUSL MODENA
- VES CUBE –DIESSE
- PVT - ABBOTT
- AUTOMATE – BECKMAN
- LH – BECKMAN
- D100 – BIORAD
- DXI – BECKMAN
- AU 680 + DXC 800 BECKMAN
- ACL TOP – IL
- POCT AQT90 – DEMORI
- ARCHITECT – ABBOTT
- IMMUNOCAP 1000 – PHADIA
- AUTION MAX – MENARINI
- QIASYNPHONY/CENTAURUS
- AUTION MAX - MENARINI

AO MODENA
- RUBY (ABBOTT)
- GALILEO (IMMUCOR)
- ROCHE PSD1
- TEST ONE (ALIFAX)
- ADVIA-2120 (SIEMENS)
- XE-2100 (DASIT), VARIANT II (BIORAD),
- FACSCANTOII (BECTON DICKINSON),
- PVT-RSAPRO E COBAS P-312 (ROCHE),
- ACLTOP 300 E 500 (IL),
- VITROS 5600(ORTHO)
- ERYTRA E WADIANA (GRIFOLS)
- TECHNO (DIAMED)
- PVT-RSAPRO E COBAS P-312 (ROCHE)
- ROCHE PSD1
- QIASYNPHONY/CENTAURUS
- PANTHER (GRIFOLS)
- DISPENSATORE HAMILTON (HAMILTON)
- DASIT
- STA-R MAX E STA-R EVOLUTION (STAGO),
- COBAS 6000 (ROCHE)
- GENESIS/VITROS (ORTHO)
- BN II (SIEMENS),
- CAPILLARYS 2 (SEBIA)
- ARCHITECT CI 8200 (ABBOTT)
- ABBOTT M200SP
- TECAN FREEDOM EVO
- URISYS 2400 (ROCHE),
- UF1000I (DASIT)

AUSL PIACENZA
- DASIT XT1800-2100-XN100
- VES ALIFAX TEST ONE
- AUTOMATE BECKMAN
- TOSOH G8- G11
- INNOVA ORTHO
- BECKMAN AU 5800-680
- IL TOP 700-300
- AIA 900
- BECKMAN AU 5800 AU 680 AU 480
- ABBOTT ARCHITECT 2000 ARCHITECT 4000
- TOSOH AIA 2000
- SIEMENS IMMULITE
- KRIPTOR
- DIASORIN LIASON EXCEL
- IMMUNOCAP THERMOFISHER
- SEBIA CAPYLARIS