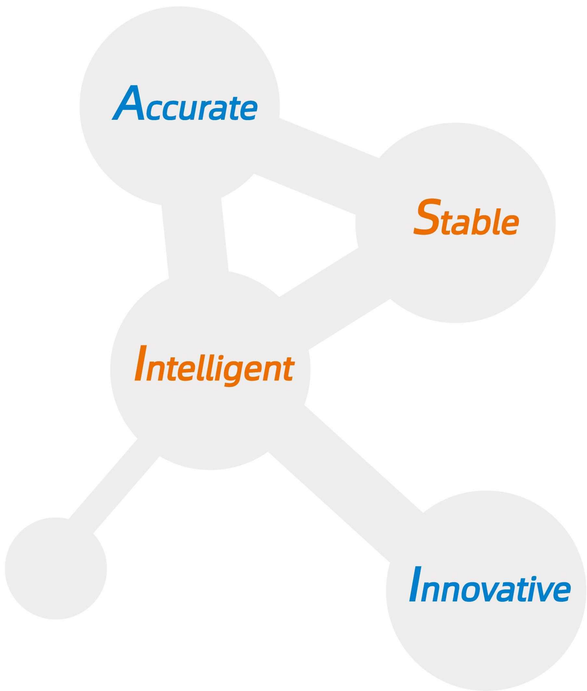
Make
the future healthy



GUANGZHOU EXCBIO TECHNOLOGY CO., LTD

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PROFESSIONAL SERVICES

Exceed Expectations

SERVICE HOTLINE

400-806-6306

COMPANY PROFILE

Guangzhou Excbio Technology Co.,Ltd, based in Southern China new material innovation park which located in Guangzhou high-tech Development Zone, is a bio high-tech enterprise integrated with research, development, sales and service. The company was set up at July 2014 in Guangzhou, with the share holders of several returned overseas students, executives of famous international companies.

CORPORATE CULTURE

COMPANY VISION

To become internationalized Excbio concentrating on life health, owning excellent technology and providing high performance price ratio product and service.

CORE VALUE

Integrity, Passion, Cooperation, Innovation

Honesty and reliability, matching words to deeds, abiding by the promise, are Excbio's "Intergrity".

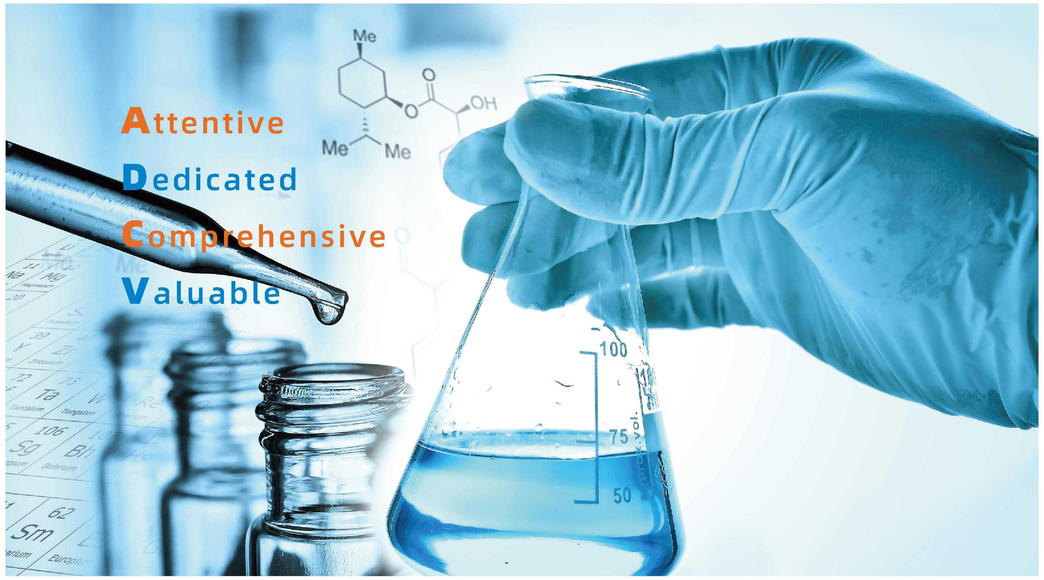
Work passion, life passion, family love passion, are Excbio's "Passion".

Cooperation among all people, cooperation among the whole industry and cooperation internally and externally, are Excbio's "Cooperation".

Concept innovation, management innovation, technology innovation, are Excbio's "Innovation".

COMPANY GOAL

Provide most complete and perfect laboratory solution for medical unit.



Company focus field

Fully automatic chemistry analyzer, fully automatic hematology analyzer, fully automatic electrolyte analyzer, POCT and related reagents and consumables.

Brand	Product	Model name	Reagents
EXCBIO	Semi-auto Chemistry Analyzer	EC9003	Whole Series Corollary Reagents
		EC9004	
	Semi-auto Chemistry&Coagulation Analyzer	EC9005	
	Semi-auto Coagulation Analyzer	EN5002	
		EN5004	
	Fully Auto Chemistry Analyzer	200T/H	
		300T/H	
		400T/H	
	3-Part Hematology Analyzer	EH8300	
		EH8300VET	
	5-Part Hematology Analyzer	EH8500	
		EH8500VET	
		EH8600	
	Electrolyte Analyzer	EA5400	
		EA5500	
		EA5430	
	POCT Analyzer	EP1000	
	Laboratory Equipment	Ultrapure Water System	
		Centrifuge	

EC9003

- Using colorimetric and turbid detection methods
- Rich analytical methods and calibration mode
- 7 inches color touch screen
- Large storage space, support LIS access
- Build-in thermal printer, support external printer
- Support closed system

EC9004

- Multifunctional incubator
- Using colorimetric and turbid detection methods
- Rich analytical methods and calibration mode
- 7 inches color touch screen
- Large storage space, support LIS access
- Build-in thermal printer, support external printer
- Support closed system

EC9005

WITH COAGULATION

- Chemistry combined with coagulation
- Multifunctional incubator
- Using colorimetric and turbid detection methods
- Rich analytical methods and calibration mode
- 7 inches color touch screen
- Large storage space, support LIS access
- Build-in thermal printer, support external printer
- Support closed system

FULLY AUTO CHEMISTRY ANALYZER

400 T/H

- Discrete, constant 400T/H
- 90 reagent positions, 120 sample positions, 90 reaction positions
- Patented temperature control system, high precision of temperature control to 37±0.10℃, ensure best reaction temperature
- Carry-over rate lower than 0.005%
- Low noise, low water consumption, energy saving and environment friendly
- Patented cleaning system without liquid residue
- Support Windows 7, windows 8 and XP systems, support LIS function

300 T/H

- Discrete, constant 300T/H
- 70 reagent positions, 70 sample positions, 90 reaction positions
- Patented temperature control system, patented cleaning system
- Low noise, low water consumption, high precision, energy saving and environment friendly
- Support LIS function

200 T/H

- Discrete, constant 200T/H
- 80 reagent positions, 40 sample positions, 44 reaction positions
- Patented temperature control system, patented cleaning system
- Low noise, low water consumption, high precision, energy saving and environment friendly
- Support LIS function

3-PART HEMATOLOGY ANALYZER

EH8300

- 21 parameters, 3 histograms
- 60 samples/H, open sampling
- Anticoagulant whole blood mode, anticoagulant capillary whole blood mode, prediluted blood mode
- Whole blood mode 9.6μl/test
- 10 inches color touch screen

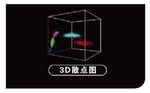
EH8300VET

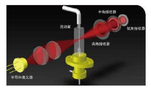
- 21 parameters, 3 histograms
- 60 samples/H, open sampling
- Can test 11 kinds of animals, 14 kinds of animals can customized.
- Anticoagulant whole blood mode, anticoagulant capillary whole blood mode, prediluted blood mode
- Whole blood mode 9.6μl/test
- 10 inches capacitive touch screen

5-PART HEMATOLOGY ANALYZER

EH8600

- 29 parameters, 3 histograms, 4 scatter plots
- CBC mode 90 samples/H, CBC+DIFF mode 80 samples/H
- Support automatic sampling and mannual sampling
- Patented optical system and regulation mechanism





EH8500

- 11.5 inch color LED touch screen monitor
- Only three reagents: significant cost savings
- 31parameters
- Four 2D scatter plots,three histograms.
- Blood sample mode:
  Venous whole blood,capillary whole blood, prediluted blood.

EH8500VET

- 11.5 inch color LED touch screen monitor
- Only three reagents: significant cost savings.
- 23 parameters
- Four 2D scatter plots,three histograms.
- Blood sample mode:
  Whole blood mode and Predilute blood mode.

ELECTROLYTE ANALYZER

EA5400/5500/5430

Automatic electrolyte analyzer

Characteristics of performance

- High efficient cleaning system
- Reliable detection system
- Automation and simplification of operation
- Optional autosampler
- Completed testing project
- Excellent performance indicators

Excellent performance indicators

Measurement project	Reproducibility(CV%)	Resolution	Measuring range
K^+	≤1.0%	0.01mmol/L	0.50~15.00mmol/L
Na^+	≤1.0%	0.1mmol/L	30.00~200.00mmol/L
Cl^-	≤1.0%	0.1mmol/L	30.00~200.00mmol/L
Ca^{2+}	≤1.5%	0.01mmol/L	0.10~5.00mmol/L
pH	≤1.0%	0.01	7.00~9.00(unit)
TCO_2(EA5500)	≤3.0%	0.01mmol/L	6.00~50.00mmol/L

COROLLARY REAGENT

EP1000

- Test items: 45+
- Save result:100000 results
- Operating system:Android
- Instrumentinterface:USBWIFl,RS232

TEST ITEMS

Fertility	AMH	Bone metabolism	25-(OH)VD
	IGF-1	Immunological Function	IgE
	IGFBP-3	Thyroid function	TotalT3
	f FN		FreeT3
	IGFBP-1		TotalT4
	PlGF		FreeT4
	sFlt-1		TSH
	RBCFA	Cardiac Marker	CK-MB
Sex Hormone	β-HCG		Myo
	FSH		cTnI
	LH		cTnI/CK-MB/Myo
	PRL		NT-proBNP
	E2	Kidney Marker	CysC
	TESTO		Pla2r-Ab
	PROG	Cancer Marker	AFP
Inflammation	PCT		CEA
	CRP		PSA
	SAA		fPSA
	RF		PGI/PGII
Diabetes	HbA1c		CA19-9
CoagµLation	DD		CA15-3
Anemia	FERR		CA125
	VB12		

EN5004/EN5002

- 4 independent measuring channels
- Test item:PT, APTT, TT, FIB
- Multi-language:French, English, Spanish, Russian
- Display:7.0"TFT LCD with touch screen, 800*480 pixels
- Lamp house:Long-life LED, auto-sleep function
- 4 thermostated reagent positions with magnetic stirring
- 6 venous plasma positions for preincubation
- 15 Cuvettes positions for preincubation

Laboratory Equipment

Centrifuge

- Intelligent microprocessor control system
- LED/LCD/TFT display panel for optional
- Active imbalance detection and shutdown.

Ultrapure Water System

- Water shortage protection alarm
- Water tank automatic water production
- Water tank full automatic stop