WEGO

WEGO MEDICAL PRODUCT CATALOGUE

CE 0123

CE 0123

About WEGO Group

Established in 1988, with more than 30 years of dedication to medical devices and pharmaceuticals production, Wego continuously strives for excellence in developing and delivering quality products and services in healthcare. We focus on Clinical Nursing, Orthopedics, Blood Purification, IVD Supply, Wound Care, Surgery Consumables, Medical Imaging, Intervention, Medical Equipment, and Service. Based on the value of "Your health We care," we tirelessly improve our products, which are recognized and exported to over 150 countries and regions. WEGO's products are FDA-approval and are certified to CE, ISO, GMP, and IVDD.

Today, Wego's 30,000 employees across the world set our mission, making the world a better place by bringing life-changing health technologies and innovative medical system solutions to the people.

CONTENTS

Laboratory Supply

Blood Collection Tube with Vacuum for Single Use

WG03-001-001
Fluoride Tubes(Blood Glucose)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/ Plastic	Cap Colour	Pack/ Carton
GF1307502	13x75	2.0	G	GREY	100/1800
PF1207502	12x75	2.0	P	GREY	100/1800
GF1307503	13X75	3.0	G	GREY	100/1800
PF1207503	12X75	3.0	P	GREY	100/1800
GF1310005	13X100	5.0	G	GREY	100/1200
PF1210005	12X100	5.0	P	GREY	100/1200
GF1310007	13X100	7.0	G	GREY	100/1200
PF1210065	12X100	7.0	P	GREY	100/1200

■ Glucose tube with additive of potassium oxalate/sodium fluoride EDTA is used for test of blood coagulation mechanism.

■ Refernce centrifugation speed: 300-3500 rpm for 5-8 mins
■ Additive status:Spray
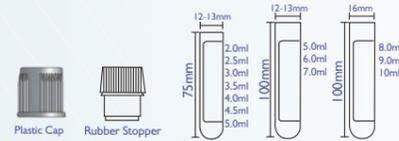
WG03-001-002
EDTA Tubes(Whole Blood)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/ Plastic	Cap Colour	Pack/ Carton
EDTA K2					
GE1307522	13x75	2.0	G	LAVENDER	100/1800
PE1207522	12x75	2.0	P	LAVENDER	100/1800
GE1307523	13x75	3.0	G	LAVENDER	100/1800
PE1207523	12x75	3.0	P	LAVENDER	100/1800
GE1307525	13x75	5.0	G	LAVENDER	100/1800
PE1210025	12x100	5.0	P	LAVENDER	100/1200
EDTA K3					
GE1307532	13x75	2.0	G	LAVENDER	100/1800
PE1207532	12x75	2.0	P	LAVENDER	100/1800
GE1307533	13x75	3.0	G	LAVENDER	100/1800
PE1207533	12x75	3.0	P	LAVENDER	100/1800
GE1307535	13x75	5.0	G	LAVENDER	100/1800
PE1210035	12x100	5.0	P	LAVENDER	100/1200

■ EDTA tubes can be used on whole blood hematology determinations,blood thpe verification and equipment.

■ 1.8mg EDTA-K2 K3 per 1ml
■ Additive status:Spray
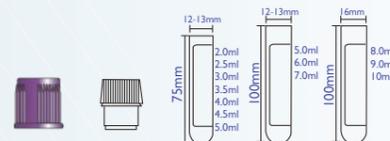
WG03-001-003
Heparin Tubes (Plasma)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/ Plastic	Cap Colour	Pack/ Carton
SODIUM HEPARIN					
GS130752	13x75	2.0	G	GREEN	100/1800
PS120752	12x75	2.0	P	GREEN	100/1800
GS130753	13x75	3.0	G	GREEN	100/1800
PS120753	12x75	3.0	P	GREEN	100/1800
GS131005	13x100	5.0	G	GREEN	100/1200
PS121005	12x100	5.0	P	GREEN	100/1200
LITHIUM HEPARIN					
GL130752	13x75	2.0	G	GREEN	100/1800
PL120752	12x75	2.0	P	GREEN	100/1800
GL130753	13x75	3.0	G	GREEN	100/1800
PL120753	12x75	3.0	P	GREEN	100/1800
GL131005	13x100	5.0	G	GREEN	100/1200
PL121005	12x100	5.0	P	GREEN	100/1200

■ Plasma tube with Lithium Heparin,Sodium Heparin used in anti-coagulation not only for routine clinical biochemistry tests and emergency biochemistry tests but also for some test items in blood theology.

■ Reference centrifugation speed: 3000-3500 rpm for 5-8 mins
■ Additive status:spray
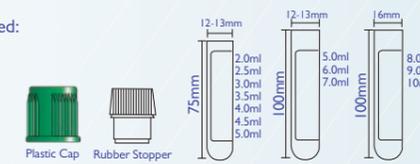
WG03-001-004
Sodium Citrate 1:4 Tubes (ESR)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/ Plastic	Cap Colour	Pack/ Carton
GN1307516	13x75	1.6	G	BLACK	100/1800
PN1207516	12x75	1.6	P	BLACK	100/1800
GN1307524	13x75	2.4	G	BLACK	100/1800
PN1207524	12x75	2.4	P	BLACK	100/1800
GN0812016	8x120	1.6	G	BLACK	100/1200
GN0812012	8x120	1.28	G	BLACK	100/1200

■ Sodium Citrate 1:4 used with 3.2%(0.109mol/L) sodium citrate for anti coagulation and ratio of anticoagulant and blood is 1:4

■ Additive status:liquid
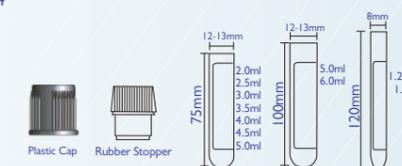
WG03-001-005 Plain Tubes (Serum)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/Plastic	Cap Colour	Pack/Carton
GP1307502	13x75	2.0	G	RED	100/1800
PP1207502	12x75	2.0	P	RED	100/1800
GP1307503	13x75	3.0	G	RED	100/1800
PP1207503	12x75	3.0	P	RED	100/1800
PP1307505	13x75	5.0	G	RED	100/1800
GP1310005	13x100	5.0	G	RED	100/1200
PP1210005	12x100	5.0	P	RED	100/1200
GP1310007	13x100	7.0	G	RED	100/1200
PP1210065	12x100	7.0	P	RED	100/1200
GP1610010	16x100	10.0	G	RED	100/1200
PP1610010	16x100	10.0	P	RED	100/1200

■ Serum tube can be used in collecting blood sample in clinical biachemistry and immunlolgy.

■ Reference centrifugation spced:300-3500rpm

■ Reference clatting time:
No additive 40-60 mins,Activator 10 mins.

■ Additive stetus:Spray
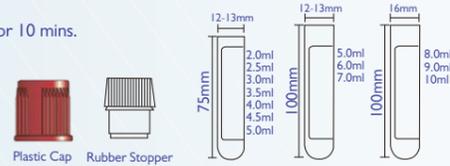
WG03-001-006
GEL Tubes (Serum Separator)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/Plastic	Cap Colour	Pack/Carton
GG1307503	13x75	3.0	G	YELLOW	100/1800
PG1207503	12x75	3.0	P	YELLOW	100/1800
GG1310005	13x100	5.0	G	YELLOW	100/1200
PG1210005	12x100	5.0	P	YELLOW	100/1200
GG1610007	16x100	7.0	G	YELLOW	100/1200
PG1610007	16x100	7.0	P	YELLOW	100/1200
GG1610009	16x100	9.0	G	YELLOW	100/1200
PG1610009	16x100	8.0	P	YELLOW	100/1200

■ GEL can be used in seperating serum and plasma, pre-filled for quick serum measeurement and immunology test.

■ Suggested centrifugationspeed:
3000-3500rpm for 5-8MINS
■ Additive status:GEL
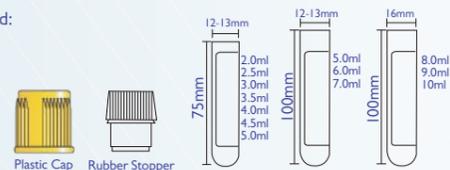
WG03-001-007
Sodium Citrate 1:9 Tubes (Coagulation)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/Plastic	Cap Colour	Pack/Carton
GG1307503	13x75	1.8	G	BLUE	100/1800
PN1207518	12x75	1.8	p	BLUE	100/1800
GN1307527	13x75	2.7	G	BLUE	100/1800
PN1207527	12x75	2.7	P	BLUE	100/1800
GN1307545	13x75	4.5	G	BLUE	100/1800
PN1207545	12x75	4.5	P	BLUE	100/1800
PN1210045	12x100	4.5	P	BLUE	100/1200

■ Sodium Citrate 1:9 with 3.8%(0.129mol/L) sodium citrate as anticoagulant used for coagulation test and ratio of anticoagulant and blood is 1:9

■ Additive status:liquid

WG03-001-008
Sodium Citrate 1:9 Tubes (Double Wall)

Reference Number	Tube Size (mm)	Volume (ml)	Glass/Plastic	Cap Colour	Pack/Carton
PN1207518	12x75	1.8	P	BLUE	100/1800
PN1207527	12x75	2.7	P	BLUE	100/1800

■ Sodium Citrate 1:9 used with 3.2%(0.109mol/L) sodium citrate for anti coagulation and Ratio of anticagulant and blood is 1:9
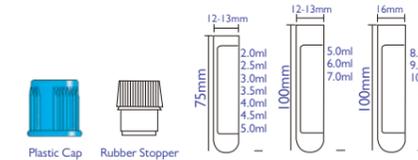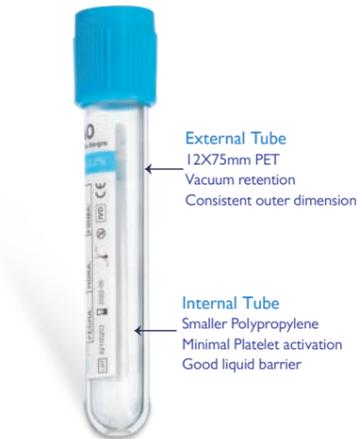
■ Additive status:liquid

External Tube
12X75mm PET
Vacuum retention
Consistent outer dimension

Internal Tube
Smaller Polypropylene
Minimal Platelet activation
Good liquid barrier

Aluminum-plastic bag:
Prevents additive water from evaporating and keeps solution concentration stable for a long time.

WG03-001-009 Blood Collection Needles

Reference Number	Needle Size	Length (mm)	Reference Colour	Type	Inner Box/Carton
VNP20009	18G	38	PINK	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP20100	20G	25	YELLOW	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP20112	20G	38	YELLOW	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP21100	21G	25	GREEN	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP21112	21G	38	GREEN	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP22100	22G	25	BLACK	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP22112	22G	38	BLACK	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNP22113	23G	25	NAVY BLUE	BUTTERFY WINGS WITH TUBE/PEN LIKE	100/5000
VNH20000				PLASTIC NEEDLE HOLDER	100/2000

■ Vacuum blood collection needle and holder are used with vacuum tubes to collect the blood,the needle size marked with different colors in 20G,21G and 22G.

■ Note:Please use the needle by the professional user and under correct performance to avoid the needlestick injury.

WG03-002
Micro Blood Collection Tube for Single Use

•Safety locking screw
•Increased number of ridges with bidirectional design prevents blood splatter
•Salient design for the edge of the tube mouth is easy for users shoveling blood into the tube
•Specially processed internal surface with sprayed additives for providing an accurate result

WG03-003
Disposable Peripheral Blood Sampler

•Bionic processed internal surface allows automatic filling and fast blood drawing
•Minimal amount of blood drawing eliminates negative impacts on patients
•Specially processed balanced reagent ensures the accuracy of the index
•High-strength, impact-resistant tubing material ensures the safety of sample transportation, testing, and storage

WG03-004-001
Centrifuge Tube Series

•One-hand operation opens and closes the tube easily
•Superior heat and chemical resistance with a temperature range from -80 to 121 °C
•Various specifications: 0.6mL, 1.5mL, 2.0mL and so on
•Highest centrifugation force meets 21,000G

WG03-004-002
Centrifuge Tube Series

•Temperature range from -80 to 121 °C
•Blank writing area eases recording
•Perfectly-sealing screw cap, one-hand open/close operation possible
•Various specifications: 15mL, 20mL, and so on
•Highest centrifugation force meets 17,000G
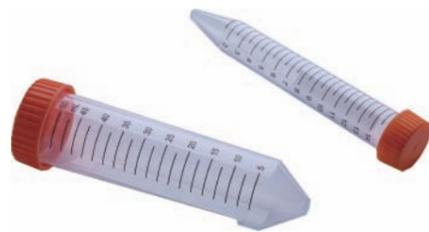
WG03-005
Safety Blood Collection needle

•Retracting mechanism reduces the risk of needle stick injury
•Patent for the invention of the needle holder with transparenthousing and tubing for clear visualization of blood flow.
•Sharp needle tip and smooth wall avoid patient discomfort

WG03-006-001
Arterial Blood Gas Syringe

•Spray-dried calcium-balanced lithium heparin ensures the accuracy of detection index
•Double-layer composite aluminum-plastic packaging ensures product effectiveness
•Patented multi-hole piston structure design brings smooth exhaust, fast blood intake, and high success rate of blood collection
•Various sizes meet different clinical needs of children, adults or obese patients
•Transparent needle holder for clear visualization of blood flow

WG03-006-002
Anti-pricking Arterial Blood-gas Needle

•Safety protection for needles prevents needle stick injuries
•Luer lock connector of sealing cap keeps sample isolated from air
•Spray-dried calcium-balanced lithium heparin ensures the accuracy of detection index

WG03-007
Disposable Twist Top Blood Collection Needle

Plastic handle lancet,twist top
21G,23G,26G,28G,30G
Plastic handle lancet,pull top
28G,30G
Packing:100pcs/box,20000pcs/ctn.40X27X37cm 16/14kgs
200pcs/box,20000pcs/ctn.49X35X35cm 14/13kgs

Medical Imaging

WG03-008-001
CT-200A-MA

Compatible with: Medrad Stellant
Highest pressure limit: 600psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-002
CT-200-LF

Compatible with: LF CT9000m,Optiventage
Highest pressure limit: 600psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-003
CT-200-NE

Compatible with: Nemoto-A25,A60
Medtron Accutron
Highest pressure limit: 300psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-004
CT-200-MD

Compatible with: Medtron Accutron CT
Highest pressure limit: 300psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-005
CT-200D-MA

Compatible with:Zenith-C20 B
Highest pressure limit:300psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-006
CT-200-MA

Compatible with:Medrad MCT Plus,
Vistron CT,Envision CT
Highest pressure limit:300psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-009
CT-200+200-EZ

Compatible with: EZEM Empower
Highest pressure limit: 600psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spiket

WG03-008-010
CT-200+200-NE

Compatible with: Nemoto Dual Shot
Highest pressure limit: 300psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-007
CT-120-AK

Compatible with:ASA-200H
Highest pressure limit: 145psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-008
CT-200-BI

Compatible with:Imaxeon Salient
Highest pressure limit:300psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-011
CT-200+200-MA

Compatible with: Medrad Stellant
Highest pressure limit: 600psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-012
CT-200+200-MD

Compatible with:Medtron Accutron
Highest pressure limit:300psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-013

CT-200+200-BI

Compatible with: Imaxeon Salient
Highest pressure limit: 300psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-014

CT-50+200-NE

Compatible with: Nemoto Dual Shot
Highest pressure limit:300psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-016

MRI-60+110-MA

Compatible with: Medrad Spectris
Highest pressure limit:200psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-017

MRI-60+60-LF

Compatible with: LF Optistar
Highest pressure limit:145psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-015

CT-200+200-LF

Compatible with:LF Optivantage
Highest pressure limit:600psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-018

MRI-50+50-NE

Compatible with: Nemoto Sonic Shot 50:
Highest pressure limit: 300psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-019

MRI-60+60-MA

Compatible with: Medrad Spectris
Highest pressure limit:200psi
Accessories:
Y-Connecting Tube/Quick Fill Tube/Spike

WG03-008-020
DSA-150B-LF

Compatible with:LF Angiomat Illumena
Highest pressure limit: 1200psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-021
DSA-150A-LF

Compatible with:LF Angiomat 6000
Highest pressure limit: 1200psi
Accessories:
CT Connecting Tubing/Quick Fill Tube/Spike

WG03-008-022
DSA-150-MA

Compatible with: Medrad Mark V
Highest pressure limit:1200psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-023
DSA-90-NE

Compatible with: Nemoto M800
Highest pressure limit:1200psi
Accessories:
CT Connecting Tube/Quick Fill Tube/Spike

WG03-008-024
STERILE PRESSURE CONNECTING
TUBE FOR SINGLE USE

Type: Y type coiled
Valve: With check valve
Quantity: 10pcs/box
　　　　 100pcs/carton
Material: PVC, PP, PC
Pressure: 600psi

WG03-008-025
STERILE PRESSURE CONNECTING
TUBE FOR SINGLE USE

Type: I type coiled
Valve: Without check valve
Quantity: 10pcs/box
　　　　 100pcs/carton
Material: PVC, PP, PC
Pressure: 600psi

WG03-008-026
STERILE PRESSURE CONNECTING
TUBE FOR SINGLE USE

Type: I type coiled
Valve: With check valve
Quantity: 10pcs/box
　　　　 100pcs/carton
Material: PVC, PP
Pressure: 330psi

WG03-008-027
STERILE TRANSFER SET FOR SINGLE USE

Type: Non-coiled
Valve: Dual check valve
Quantity: 10pcs/box
　　　　 100pcs/carton
Material: PVC, PP, PC,ABS;Pressure: 330psi

Infusion Care

WG01 -001-001	ILLUSTRATION
SM-001	
SM-002	
SM-003	

Chamber Infusion Sets (WG01-001-001)

Air-vented spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(6ml)
- Roller Clamp
- Slip or Lock Adapter
- Y Injection Site (Latex or Latex free)
- For Gravity Use
- without needle
- Sterile

WG01 -001-002	ILLUSTRATION
SM-004	
SM-005	
SM-006	

Chamber Infusion Sets (WG01-001-002)

Air-vented spike

- For Infusion bags and bottle With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(6ml)
- Roller Clamp
- Slip or Lock Adapter
- Y Injection Site (Latex or Latex free)
- For Gravity Use
- With needle
- Sterile

WG01 -001-003	ILLUSTRATION
SM-007	
SM-008	
SM-009	

Chamber Infusion Sets (WG01-001-003)

Air-vented spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(6ml)
- Roller Clamp
- Slip or Lock Adapter
- Latex/Latex-free Y Injection Site With/ without needle
- For Gravity Use
- Sterile

WG01 -001-004	ILLUSTRATION
SM-010	
SM-011	
SM-012	

Chamber Infusion Sets light resistant (WG01-001-004)

Air-vented spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(6ml)
- Roller Clamp
- Slip or Lock Adapter
- Latex/Latex-free Y Injection Site With/ without needle
- For Gravity Use
- Sterile

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Chamber Infusion Sets (WG01-001-005)

WG01-001-005	ILLUSTRATION
SM-013	
SM-014	
SM-015	

Air-vented spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(6ml)
- Roller Clamp
- Slip or Lock Adapter
- Latex Injection Site With/ without needle
- For Gravity Use
- Sterile

Chamber Infusion Sets (WG01-001-006)

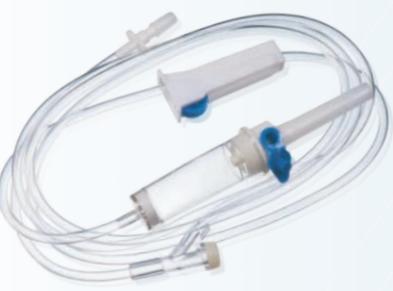| WG01-001-006	ILLUSTRATION
SM-016	
SM-017	
SM-018	

Air-vented spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(6ml)
- Roller Clamp
- Slip or Lock Adapter
- Latex/Latex-free YInjection Site With/ without needle
- For Gravity Use
- Sterile

Chamber Infusion Sets (WG01-001-007)

WG01-001-007	ILLUSTRATION
BI-001	
BI-002	
BI-003	

With air-vent spike

- For Infusion bags/bottle
- 20 Drops=1±0.1ml With solution filter
- Flexible Drip Chamber(8-10ml)
- Precision regulator
- Slip or Lock Adapter
- Latex/Latex-free YInjection Site With/ without needle
- For Gravity Use
- Sterile

Chamber Infusion Sets Light Resistant (WG01-001-008)

WG01-001-008	ILLUSTRATION
BI-004	
BI-005	
BI-006	

Air-vented spike Light-proof type

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(8-10ml)
- ABSRoller Clamp
- Slip or Lock Adapter
- Latex/Latex-free YInjection Site With/ without needle
- For Gravity Use
- Sterile

Page 20

Chamber Infusion Sets (WG01-001-009)

WG01-001-009	ILLUSTRATION
BI-007	
BI-008	
BI-009	

Air-vented spike

- For Infusion bags With solution filter
- 60 Drops=1±0.1ml
- Flexible Drip Chamber(8-10ml)
- With Clip
- Slip or Lock Adapter
- Latex/Latex-free YInjection Site With/ without needle
- For Gravity Use
- Sterile

Chamber Infusion Sets (WG01-001-010)

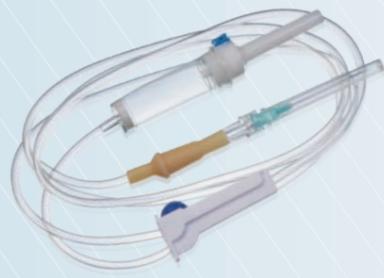| WG01-001-010	ILLUSTRATION
BI-010	
BI-011	
BI-012	

Air-vented spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber(8-10ml)
- Roller Clamp
- Slip or Lock Adapter
- Protecting type,Latex/Latex-free YInjection Site With/ without needle
- For Gravity Use
- Sterile

Infusion Sets (WG01-001-011)

WG01-001-011	ILLUSTRATION
IN-001	
IN-002	
IN-003	

Without air-vent spike

- For Infusion bags With solution filter
- 20 Drops=1±0.1ml
- Flexible Drip Chamber
- Roller Clamp
- Slip or Lock Adapter
- For Gravity Use With/ without needle
- For Gravity Use
- Sterile

Infusion Sets Light Resistant (WG01-001-012)

WG01-001-012	ILLUSTRATION
IN-004	
IN-005	
IN-006	

- For Infusion bags
- 20 Drops=1±0.1ml
- Flexible Drip Chamber
- Roller Clamp
- Slip or Lock Adapter
- Latex/Latex-free Injection Site
- For Gravity Use
- Sterile

WG01 -001-013	ILLUSTRATION
DO-001	
DO-002	
DO-003	

Double Chamber Infusion Sets (WG01-001-013)

■ For Infusion bags With air-vent
   With solution filter
■ 20 Drops=1±0.1ml
■ Flexible Drip Chamber
■ SafetyRoller Clamp
■ Rotated Lock Adapter
■ Positive pressure needle-free connector
■ For Gravity Use
■ with/without needle
■ Sterile

WG01 -001-014	ILLUSTRATION
DO-004	
DO-005	
DO-006	

Double Chamber Infusion Sets (WG01-001-014)

■ For Infusion bags/bottle With air-vent
   With solution filter
■ 20 Drops=1±0.1ml
■ Flexible Drip Chamber
■ SafetyRoller Clamp
■ Rotated Lock Adapter
■ Latex/Latex-free YInjection Site
   With/ without needle
■ For Gravity Use
■ Sterile

WG01 -001-015	ILLUSTRATION
SO-001	
SO-002	
SO-003	

Soft Burette(WG01-001-015)

■ 100 and 150ml Graduated Burette
   With Shut-off Valve
■ 60 Drops=1±0.1ml
■ Flexible Drip Chamber with Filter
■ Roller Clamp
■ Slip or Lock Adapter with Protective Cap
■ Latex/Late-free Y Injection Site
   With/without needle
■ For Gravity Use
■ Sterile

Infusion Sets (WG01-001-016)

WG01 -001-016	ILLUSTRATION
IN-007	

■ For Infusion bags
■ 20 Drops=1±0.1ml
■ Flexible Drip Chamber
■ Roller Clamp
■ Slip or Lock Adapter
■ Latex/Latex-free Injection Site
■ For Gravity Use
■ Sterile

IP-05
IP-06
IP-07
IP-08
IP-04
IP-09
IP-03
IP-10
IP-02
IP-11
IP-01
IP-12

FC-01   FC-02   FC-03   FC-04   FC-05   FC-06   FC-07   FC-08

Extension Tube

- 36" (91cm), Appx 3.8mL
- Microbore ext set with clamp, fixed male luer, non-DEHP
- 0.8mm x 2.4mm
- Sterile

- 5" (12 cm), Appx 0.3 mL
- Microbore, t-connector, clamp, non-DEHP
- 0.8mm x 2.4mm
- Sterile

Two Way Extension Tube

- 7" (18 cm), Appx 0.3mL
- Smallbore, fixed male luer lock, clamp, non-DEHP
- 0.8mm x 2.4mm
- Sterile

FR62-3   FR62-3

Flow Regulator

Water Blocking Protective cap

Y-injection Port

YP-01

YP-02

YP-03

YP-04

YP-05

Flow Regulator

FR-01

FR-02

FR-03

FR-04

FR-05

Three-way Valve

FWV-01

FWV-02

FWV-03

HC-01　　HC-02　　HC-03　　HC-04　　HC-05　　HC-06

PF-02　PF-03

PF-01　　　　　　PF-04

Precision Filter

PF-02　PF-03

PF-01　　　　　　　PF-04

PF-05

Precision Filter

I.V.Catheter with Wings and Injection
(WG01-002-001)
14GX50mm / 16GX50mm / 16GX45mm / 18GX29mm / 18GX45mm
20GX29mm / 20GX45mm / 22GX25mm / 24GX19mm / 26GX16mm
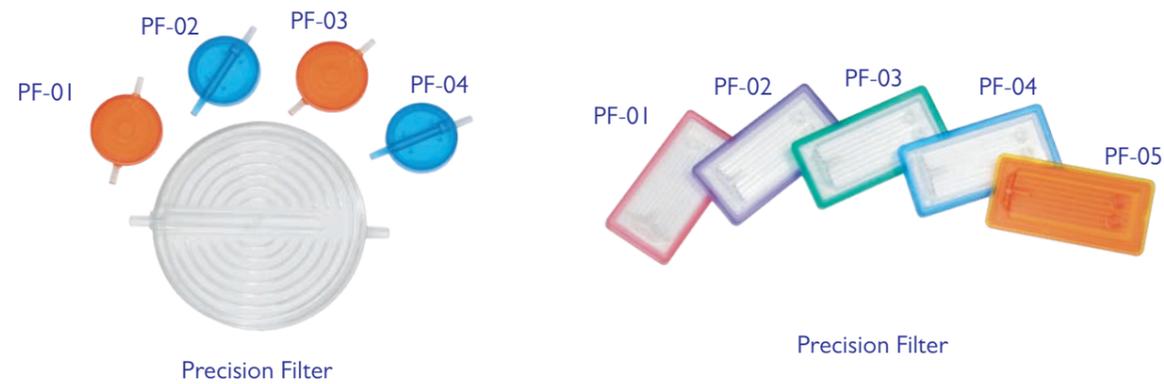
Y-typ I.V.Cathter
(WG01-002-002)
18GX29mm / 20GX29mm / 22GX19mm / 22GX25mm / 24GX19mm / 26GX16mm

Retractive Safety I.V.Catheter
(WG01-002-003)
18GX29mm / 20GX29mm / 22GX25mm / 24GX19mm

Disinfection Cap (WG01-004)

Needle-free connection prevents needlestick injuries; sufficient positive pressure restrain reflux of blood; multiple channels design meets clinical infusion needs.

Disposable Syringe (WG01-003-001)

■ Material: Polypropylene
■ Parts: Barrel+Piston+Plunger+Needle(or w/o needle) Luer Lock or Luer Slip
■ Packing: Blister/PE
■ Piston materials: Latex, Polyisoprene, Butyl
■ Sterilization: EO

Code Number	Volume (ml/cc)	Needle		Luer Lock	Luer Slip	Packing
WGS1WL	1	W		L		Blister/ PE
WGS1WOS			W/O		S	Blister/ PE
WGS1WS		W			S	Blister/ PE
WGS1WOL			W/O	L		Blister/ PE
WGS2WL	2	W		L		Blister/ PE
WGS2WOS			W/O		S	Blister/ PE
WGS2WS		W			S	Blister/ PE
WGS2WOL			W/O	L		Blister/ PE
WGS3WL	3	W		L		Blister/ PE
WGS3WOS			W/O		S	Blister/ PE
WGS3WS		W			S	Blister/ PE
WGS3WOL			W/O	L		Blister/ PE
WGS5WL	5	W		L		Blister/ PE
WGS5WOS			W/O		S	Blister/ PE
WGS5WS		W			S	Blister/ PE
WGS5WOL			W/O	L		Blister/ PE
WGS10WL	10	W		L		Blister/ PE
WGS10WOS			W/O		S	Blister/ PE
WGS10WS		W			S	Blister/ PE
WGS10WOL			W/O	L		Blister/ PE
WGS20WL	20	W		L		Blister/ PE
WGS20WOS			W/O		S	Blister/ PE
WGS20WS		W			S	Blister/ PE
WGS20WOL			W/O	L		Blister/ PE
WGS30WL	30	W		L		Blister/ PE
WGS30WOS			W/O		S	Blister/ PE
WGS30WS		W			S	Blister/ PE
WGS30WOL			W/O	L		Blister/ PE
WGS50WL	50	W		L		Blister/ PE
WGS50WOS			W/O		S	Blister/ PE
WGS50WS		W			S	Blister/ PE
WGS50WOL			W/O	L		Blister/ PE
WGS60WL	60	W		L		Blister/ PE
WGS60WOS			W/O		S	Blister/ PE
WGS60WS		W			S	Blister/ PE
WGS60WOL			W/O	L		Blister/ PE
WGS100WL	100	W		L		Blister/ PE
WGS100WOS			W/O		S	Blister/ PE
WGS100WS		W			S	Blister/ PE
WGS100WOL			W/O	L		Blister/ PE

Disposable Insulin Syringe (WG01-003-002)

■ Material: Polypropylene
■ Parts: Barrel+Piston+Plunger+Fixed Needle+Cap
■ Packing: Individual Blister/Self-Sealed Package
■ Piston materials: Latex, Polyisoprene, Butyl
■ Sterilization: EO

Code Number	Volume (ml/cc)	Needle Size		Packing	Colour Identification
		OD	L		
WGINS1J	1	29G 30G 31G 32G	1/2" 3/8" 5/16" 5/16"	Blister/ PE	Orange
WGINS5J	0.5	×			
WGINS3J	0.3				
WGINS1J	1	29G 30G 31G 32G	1/2" 3/8" 5/16" 5/16"	Blister/ PE	Red
WGINS5J	0.5	×			

∗ Customized needle size is available

Disposable Perfusor Syringe (WG01-003-003)

Conventional

Light-Resistant

- Material: Polypropylene
- Parts: Barrel+Piston+Plunger
- Packing: Blister/PE
- Piston materials: Latex, Polyisoprene, Butyl
- Sterilization: EO
- Type: Conventional/Light-Resistant
- Pressure: 200pa
- Size: 50/60 ML(cc)

Pre-filled Flush Syringe (WG01-003-004)

- Sterilization method: high temperature moist heat sterilization
- Main materials: polypropylene, butyl rubber

Specification	Single PE bag	Box size	Capacity of a box	Carton size	G.W
3ml	30pcs/box	26.6*19*9.1cm	480pcs/carton	530*385*390mm	8kg
5ml	30pcs/box	22.5*16*9.5cm	480pcs/carton	475*345*415mm	10kg
10ml	30pcs/box	22*22*9.5cm	480pcs/carton	475*465*415mm	14kg

Disposable Sterile Rinser with Catheter Tip (WG01-003-005)

- Material: Polypropylene
- Parts: Barrel+Piston+Plunger+Cap
- Packing: Blister/PE
- Piston materials: Latex, Polyisoprene, Butyl
- Sterilization: EO
- Size: 50/60 ML(cc)

Feeding Syringe (WG01-003-006)

Feeding syringe are designed specifically for enteral processes. These processes include initial tube placement, flushing, irrigation and more. The ENFit connector reduces the risk of misconnections to the tubing. Also, the body is clear for easy measuring against the clearly marked graduated length markings.

- Material: Polypropylene
- Parts: Barrel+Piston+Plunger+Cap
- Packing: Blister/PE
- Piston materials: Latex, Polyisoprene, Butyl
- Sterilization: EO
- Size: 3/5/10/20/30/50 ML(cc)

Disposable Pump Syringe (WG01-003-007)

- Material: Polypropylene
- Parts: Barrel+Piston+Plunger
- Packing: Blister/PE
- Piston materials: Latex, Polyisoprene, Butyl
- Sterilization: EO

Code Number	Volume (ml/cc)	Needle		Luer Lock	Packing
WGPS3	3	W	W/O	L	Blister/ PE
WGPS5	5	W	W/O	L	Blister/ PE
WGPS10	10	W	W/O	L	Blister/ PE
WGPS20	20	W	W/O	L	Blister/ PE
WGPS30	30	W	W/O	L	Blister/ PE
WGPS50	50	W	W/O	L	Blister/ PE
WGPS60	60	W	W/O	L	Blister/ PE

Disposable Light-resistant Syringe (WG01-003-008)

- Material: Polypropylene
- Parts: Barrel+Piston+Plunger
- Packing: Blister/PE
- Piston materials: Latex, Polyisoprene, Butyl
- Sterilization: EO

Code Number	Volume (ml/cc)	Needle		Luer Lock	Packing
WGLRS3	3	W	W/O	L	Blister/ PE
WGLRS5	5	W	W/O	L	Blister/ PE
WGLRS10	10	W	W/O	L	Blister/ PE
WGLRS20	20	W	W/O	L	Blister/ PE
WGLRS30	30	W	W/O	L	Blister/ PE
WGLRS50	50	W	W/O	L	Blister/ PE

Disposable Fixed Dose Vaccine Syringe (WG01-003-009)

- Material:Polypropylene
- Parts:Barrel+Piston+Plunger+Fastener +Fixed Needle+Cap
- Packing: Blister/PE
- Piston materials: Latex, Polyisoprene, Butyl
- Sterilization: EO

Code Number	Volume (ml/cc)	Needle Size		Packing
		OD	L	
WGVS01	1			Blister/ PE
WGVS02	0.9			Blister/ PE
WGVS03	0.8	26G	1/2"	Blister/ PE
WGVS04	0.7			Blister/ PE
WGVS05	0.6	25G	× 5/8"	Blister/ PE
WGVS06	0.5			Blister/ PE
WGVS07	0.4	24G		Blister/ PE
WGVS08	0.3			Blister/ PE
WGVS09	0.2	23G	1"	Blister/ PE
WGVS1	0.1			Blister/ PE

WG05-001-001
Disposable Surgical Blade

Surgical Blades are critically made in accordance with
ISO9001/ISO7740 standard.
They supply very high quality to high level doctors worldwide.
Our Surgical Blades have the most popular sizes to satisfy
different surgery demands
Material: carbon steel or stainless steel
Size: 10#-36#

WG05-001-002
Disposable Skin Graft Blade

Mdterial: carbon steel or stainless steel
Size: 160mm

WG05-001-003
Disposable Stitch Cutter Blade

Special Blades include the following sizes:stitch cutter
blade 65# and 110#, These blades can meet your
different surgical medical use requirements.
Raw material:carbon steel or stainless steel
Size: 65mm,110mm

WG05-001-004
Disposable Medical Razor

Carbon steel or stainless steel,single or double blade.
All razors come with the highest quality Stainless Steel
blades or carbon steel,Comfart-Coated for smooth shaves.
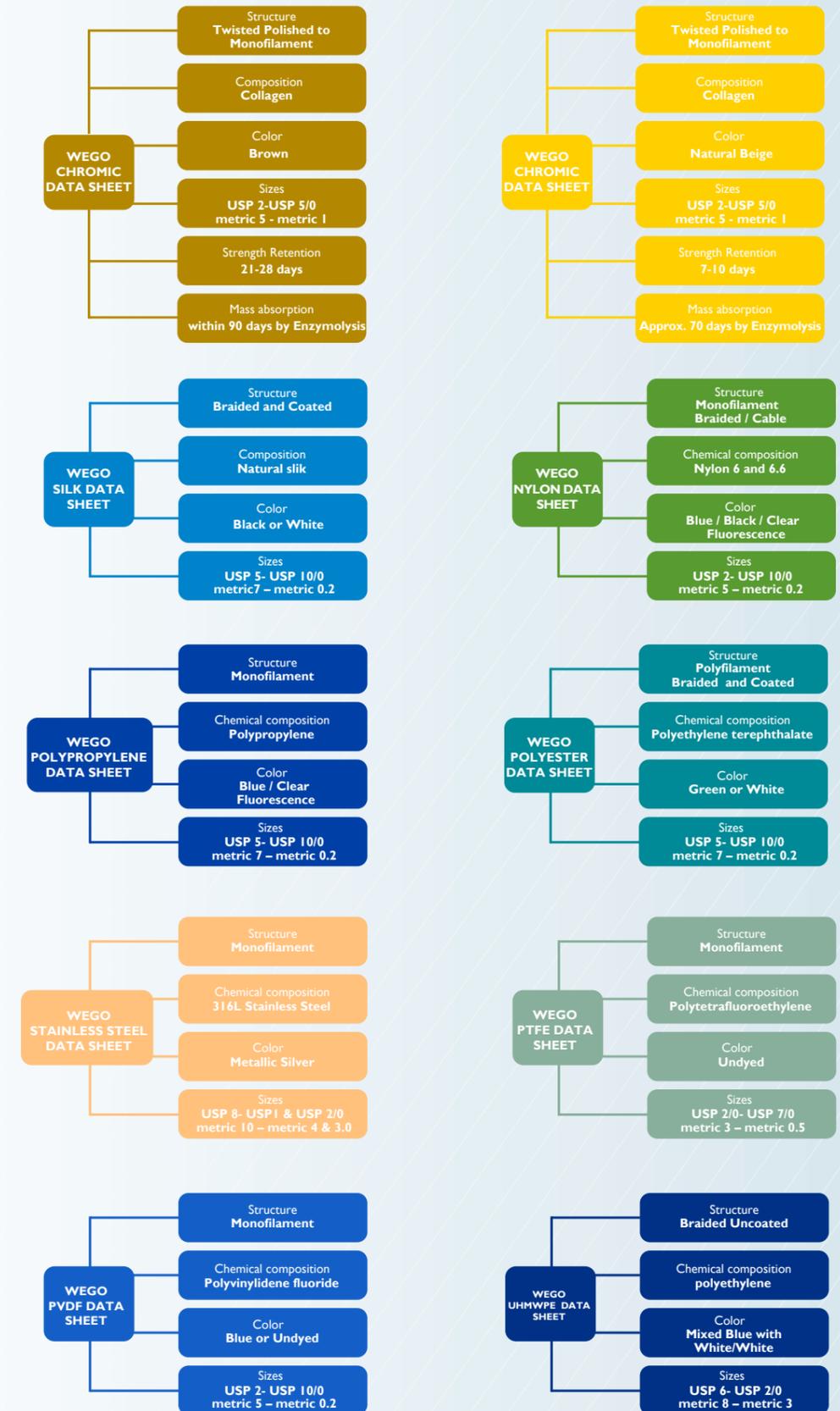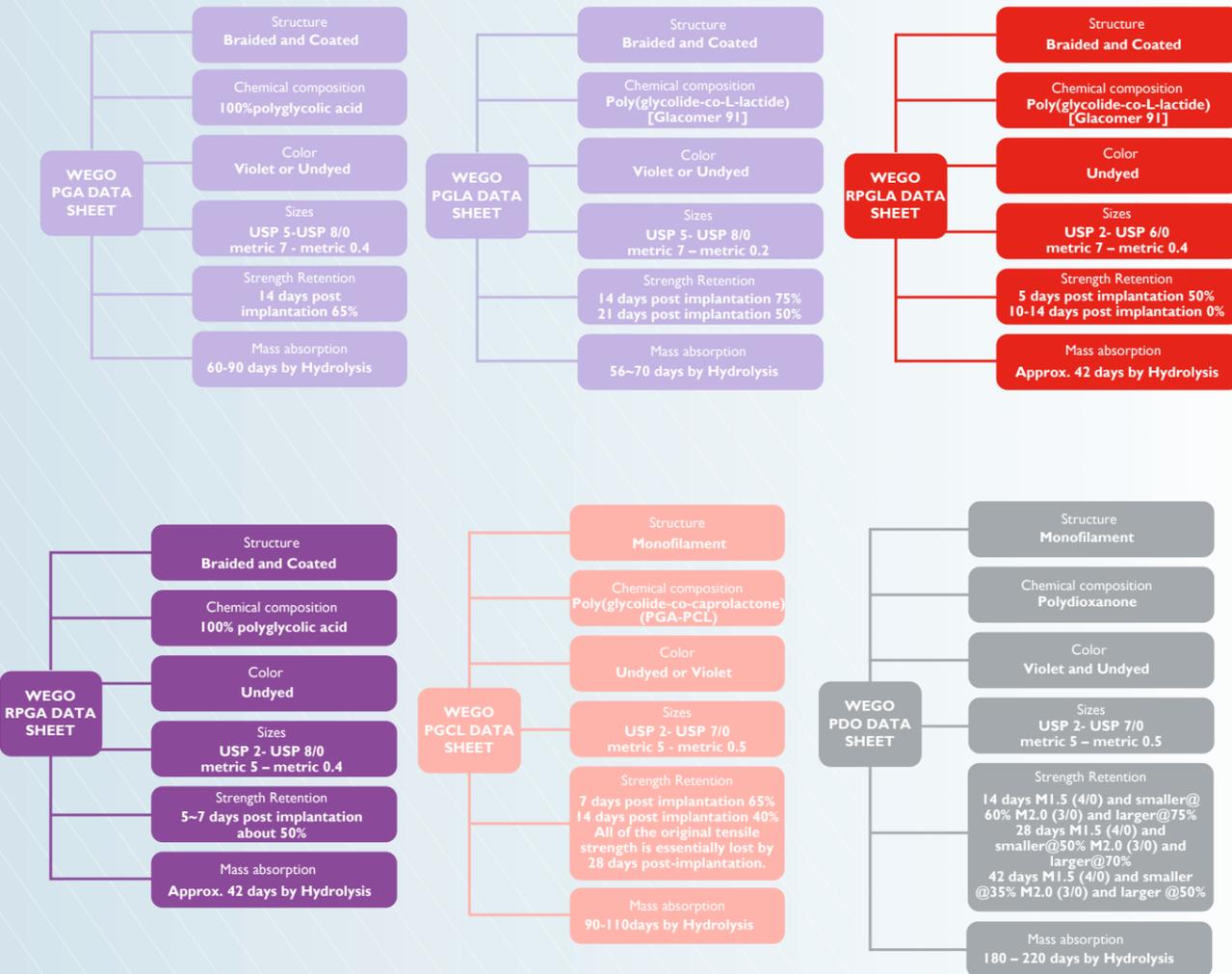
WG05-001-005
Disposable Surgical Scalpel

Material:Stainless Steel
Size:Customize
Color:Silver,Golden,Black,Blue Coated,Multi Color,Color
Coated Or Customized
Finish: Mirror,Dull,Satin
Design: Custom Design

Surgical Supply

Sterile Surgical Suture

Wegosutures covers all the suture lines including Absorbable and Non-Absorbable sutures approved by ISO, CE and FDA, marketing globally under the umbrella of Product Liability Insurance since 2007. Strong and sharp needle combined well with soft and smooth thread with sophisticated manufacturing process, offering various easy-to-use packaging that makes Wegosutures become the reliable choice of surgery.

WEGO PGA DATA SHEET
- Structure: **Braided and Coated**
- Chemical composition: **100%polyglycolic acid**
- Color: **Violet or Undyed**
- Sizes: **USP 5-USP 8/0 metric 7 - metric 0.4**
- Strength Retention: **14 days post implantation 65%**
- Mass absorption: **60-90 days by Hydrolysis**

WEGO PGLA DATA SHEET
- Structure: **Braided and Coated**
- Chemical composition: **Poly(glycolide-co-L-lactide) [Glacomer 91]**
- Color: **Violet or Undyed**
- Sizes: **USP 5- USP 8/0 metric 7 - metric 0.2**
- Strength Retention: **14 days post implantation 75% 21 days post implantation 50%**
- Mass absorption: **56~70 days by Hydrolysis**

WEGO RPGLA DATA SHEET
- Structure: **Braided and Coated**
- Chemical composition: **Poly(glycolide-co-L-lactide) [Glacomer 91]**
- Color: **Undyed**
- Sizes: **USP 2- USP 6/0 metric 7 – metric 0.4**
- Strength Retention: **5 days post implantation 50% 10-14 days post implantation 0%**
- Mass absorption: **Approx. 42 days by Hydrolysis**

WEGO RPGA DATA SHEET
- Structure: **Braided and Coated**
- Chemical composition: **100% polyglycolic acid**
- Color: **Undyed**
- Sizes: **USP 2- USP 8/0 metric 5 – metric 0.4**
- Strength Retention: **5~7 days post implantation about 50%**
- Mass absorption: **Approx. 42 days by Hydrolysis**

WEGO PGCL DATA SHEET
- Structure: **Monofilament**
- Chemical composition: **Poly(glycolide-co-caprolactone) (PGA-PCL)**
- Color: **Undyed or Violet**
- Sizes: **USP 2- USP 7/0 metric 5 - metric 0.5**
- Strength Retention: **7 days post implantation 65% 14 days post implantation 40% All of the original tensile strength is essentially lost by 28 days post-implantation.**
- Mass absorption: **90-110days by Hydrolysis**

WEGO PDO DATA SHEET
- Structure: **Monofilament**
- Chemical composition: **Polydioxanone**
- Color: **Violet and Undyed**
- Sizes: **USP 2- USP 7/0 metric 5 – metric 0.5**
- Strength Retention: **14 days M1.5 (4/0) and smaller@60% M2.0 (3/0) and larger@75% 28 days M1.5 (4/0) and smaller@50% M2.0 (3/0) and larger@70% 42 days M1.5 (4/0) and smaller @35% M2.0 (3/0) and larger @50%**
- Mass absorption: **180 – 220 days by Hydrolysis**

WEGO CHROMIC DATA SHEET
- Structure: **Twisted Polished to Monofilament**
- Composition: **Collagen**
- Color: **Brown**
- Sizes: **USP 2-USP 5/0 metric 5 - metric 1**
- Strength Retention: **21-28 days**
- Mass absorption: **within 90 days by Enzymolysis**

WEGO SILK DATA SHEET
- Structure: **Braided and Coated**
- Composition: **Natural silk**
- Color: **Black or White**
- Sizes: **USP 5- USP 10/0 metric7 – metric 0.2**

WEGO POLYPROPYLENE DATA SHEET
- Structure: **Monofilament**
- Chemical composition: **Polypropylene**
- Color: **Blue / Clear Fluorescence**
- Sizes: **USP 5- USP 10/0 metric 7 – metric 0.2**

WEGO STAINLESS STEEL DATA SHEET
- Structure: **Monofilament**
- Chemical composition: **316L Stainless Steel**
- Color: **Metallic Silver**
- Sizes: **USP 8- USP1 & USP 2/0 metric 10 – metric 4 & 3.0**

WEGO PVDF DATA SHEET
- Structure: **Monofilament**
- Chemical composition: **Polyvinylidene fluoride**
- Color: **Blue or Undyed**
- Sizes: **USP 2- USP 10/0 metric 5 – metric 0.2**

WEGO CHROMIC DATA SHEET
- Structure: **Twisted Polished to Monofilament**
- Composition: **Collagen**
- Color: **Natural Beige**
- Sizes: **USP 2-USP 5/0 metric 5 - metric 1**
- Strength Retention: **7-10 days**
- Mass absorption: **Approx. 70 days by Enzymolysis**

WEGO NYLON DATA SHEET
- Structure: **Monofilament Braided / Cable**
- Chemical composition: **Nylon 6 and 6.6**
- Color: **Blue / Black / Clear Fluorescence**
- Sizes: **USP 2- USP 10/0 metric 5 – metric 0.2**

WEGO POLYESTER DATA SHEET
- Structure: **Polyfilament Braided and Coated**
- Chemical composition: **Polyethylene terephthalate**
- Color: **Green or White**
- Sizes: **USP 5- USP 10/0 metric 7 – metric 0.2**

WEGO PTFE DATA SHEET
- Structure: **Monofilament**
- Chemical composition: **Polytetrafluoroethylene**
- Color: **Undyed**
- Sizes: **USP 2/0- USP 7/0 metric 3 – metric 0.5**

WEGO UHMWPE DATA SHEET
- Structure: **Braided Uncoated**
- Chemical composition: **polyethylene**
- Color: **Mixed Blue with White/White**
- Sizes: **USP 6- USP 2/0 metric 8 – metric 3**

Surgical Needle

Medical grade alloy was made into atraumatic suture needle by the machines and technology originate from US and Europe. Precison drillings always centralize with wire brings lower spoil rate during the crimping procedure. Carefully designed production procedures well balanced the Ductility and Bend Moment with the excellent Penetration. Medical silicone coating ensure the smooth penetration of several pass.

Category	Alloy	Needle Tip	Curve circle	length	Bore Range	Hole Range
Drilled-End	420	TA TC BL RC CU P	1/4,1/2,3/8,5/8,Straight,Ski,J(Hook),Compound	10-300mm	0.33-1.6mm	0.1-1.2mm
	455	TA TC BL RC CU P	1/4,1/2,3/8,5/8,Straight,Ski,J(Hook),Compound	10-90mm	0.33-1.3mm	0.2-1.05mm
	470	TA TC BL RC CU P	1/4,1/2,3/8,5/8,Straight,Ski,J(Hook),Compound	10-90mm	0.33-1.3mm	0.15-0.85mm
	302/304	TA TC BL RC CU P	1/4,1/2,3/8,5/8,Straight,Ski,J(Hook),Compound	16-48mm	0.41-1.7mm	0.2-1.5mm
Regular Eyed	420	TA CU	1/2,3/8,Straight	10-90mm	0.2-1.3mm	
	304	TA CU	1/2,3/8,Straight	10-90mm	0.2-1.3mm	

TA- Taper Point / TC- Taper Cut / BL- Blunt / RC- Reverse Cutting / CU- Conventional Cutting /Cutting / P- Extra Sharp
* - contact us for detailed available specification

Cassette Suture

Medical grade compound becomes strong and clear cassette after precision mould injection.15-100 meters sutures in the cassette cut off the cost of bulk surgeries in field. Ultrasonic Sealing protects the cassette out of leakage. Well fit with the racks in the market easy to carry.

Product	absorption	Color	USP Range
WEGO PGA Cassette	Synthetic Absorbable	Violet	5#-3/0
WEGO PDO Cassette	Synthetic Absorbable	Violet	2#-3/0
WEGO Chromic Catgut Cassette	Absorbable	Brown	2#-3/0
WEGO Plain Catgut Cassette	Absorbable	Beige	2#-3/0
WEGO Nylon Cassette	Non-absorbable	Blue / Black	2#-3/0
WEGO SUPRAMID Cassette	Non-absorbable	Black/ White	7#-3/0
WEGO Silk Cassette	Non-absorbable	Balck	2#-3/0
WEGO Polyester Cassette	Non-absorbable	Green / White	5#-3/0

Non Sterile Surgical Suture Material

Available to supplying from Silk to PDO covering the most requirement of sutures manufacturing with USP 2# to 6/0. Unique Braided Structure on PGA thread offering comparable softness and strength performance with leading brands. We offer special customized service on both Braided and Monofilament sutures.

Structure	Product	absorption	Material	Coating	Color	USP Range
Braided	PGA	Synthetic Absorbable	Polyglycolic Acid	Ca-Sterate	Violet / Undyed	5#-6/0
Monofilament	PDO	Synthetic Absorbable	Polydioxanone	N/A	Violet	3#-6/0
Monofilament	PGCL	Synthetic Absorbable	Poly(glycolide-co-caprolactone)(75/25)	N/A	Undyed / Violet	2#-6/0
Monofilament	Polypropylene	Non-absorbable	Polypropylene	N/A	Blue / Clear	3#-6/0
Monofilament	Nylon	Non-absorbable	Polyamide 6 and 66	N/A	Blue / Black /Clear	7#-6/0
Braided	Silk	Non-absorbable	100% Protein fiber spun by silkworm Bombyx Mori	Silicone	Balck	2#-6/0
Braided	Nylon	Non-absorbable	Polyamide 66	Uncoated Silicone	White/Balck	2#-6/0
Braided	Polyester	Non-absorbable	Polyethylene terephthalate	Silicone	Green	2#-6/0

Medical Grade Chemical Compound

Wego PVC compound was made by top grade resin and materials in clean room. Strictly quality assurance system brings low rate impurities and high consistence on crystallization during injection and extrusion process, this gains the medical device better stability in shelf life and performance.

Material	Type	Code	Main Application
Medical Grade PVC Compound	MT	T0C IA	Extrusion Catheter/Tube
	MD	D0I IA	Injection Drip Chamber
	MT	P0I IA	Injection Syringe Gasket
	MT	T0LEIA	Extrusion Elastic Catheter/Tube
	MT	T0HEIA	Extrusion High Elastic Catheter/Tube/Capillary Catheter
	MD	DOB IA	Extrusion Blister Drip Chamber
	MD	F0I ID	Filters and Connectors by Injection
	MD	N0I ID	Accessories of medical device by injection
	MT	TIC IA	DINP Plasticizer, Extrusion Catheter/Tube
	MD	DII IA	DINP Plasticizer, Injection Drip Chamber
Medical Grade TPE Granula	MT	T9E IA-H	Extrude the TPE Capillary Catheter
	MT	T9E IA	Extrude the TPE Catheter/Tube
	MD	D91 ID	Injection TPE Drip Chamber

Disposable Surgical Intervention Auxiliary Package

WG04-006-001

For surgical use. Components contain surgical gowns, sheets, drapes, fenestrated drapes and disposable plastics.

Surgical Package for Single Use

WG04-006-002

For surgical use. Suitable for various surgeries like orthopedic, endoscopy, ophthalmic, neurosurgery. Components contain surgical gowns, sheets, drapes, fenestrated drapes, and disposable plastics.

Vein Puncture Assistant Kit

WG04-006-003

Combination of dressing and adhesive film

Puncture Kit for Single Use

WG04-006-004

Combined needle eases the procedure of puncture and drainage

Blood Transfusion Consumables

Single bag is used for collection of whole blood with anticoagulant CPDA-1 solutions USP.

This Single blood bag system with a primary bag contains anticoagulant CPDA-1 (citrate-phosphtae-Dextrose-Adenine) which preserves red blood cells up to 35 days at 2°c-6°c.

Sizes and Specification(WG02-001-001)

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton
SC-100W	100ml	CPDA-I	14ml	16G	5/100
SC-250W	250ml	CPDA-I	35ml	16G	5/100
SC-350W	350ml	CPDA-I	49ml	16G	5/100
SC-450W	450ml	CPDA-I	63ml	16G	5/100
SC-500W	500ml	CPDA-I	70ml	16G	5/100

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton
SC-100E	100ml	CPDA-I	14ml	16G	5/100
SC-250E	250ml	CPDA-I	35ml	16G	5/100
SC-350E	350ml	CPDA-I	49ml	16G	5/100
SC-450E	450ml	CPDA-I	63ml	16G	5/100
SC-500E	500ml	CPDA-I	70ml	16G	5/100

This double blood bag system is used for separation of two components from whole blood. This double system includes one primary bag with anticoagulant CPDA-1 solutions USP and one empty satellite bag.

Sizes and Specification(WG02-001-002)

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton	Satellite
DC-250W	250ml	CPDA-I	35ml	16G	5/80	1X200ml
DC-350W	350ml	CPDA-I	49ml	16G	5/80	1X300ml
DC-450W	450ml	CPDA-I	63ml	16G	5/80	1X300ml
DC-500W	500ml	CPDA-I	70ml	16G	5/80	1X300ml

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton	Satellite
DC-250E	250ml	CPDA-I	35ml	16G	5/80	1X200ml
DC-350E	350ml	CPDA-I	49ml	16G	5/80	1X300ml
DC-450E	450ml	CPDA-I	63ml	16G	5/80	1X300ml
DC-500E	500ml	CPDA-I	70ml	16G	5/80	1X300ml

safety needle protector and blood sampling collection device.

This triple blood bag system is used for the separation of three components from whole blood. The triple system includes one primary bag with anticoagulant CPDA-1 solution BP and two empth satellite bags.

The triple SAGM blood bag system includes one primary bag with anticoagulant CPD solution USP. SAGM solution in another bag and one empty satellite bag.

Sizes and Specification(WG02-001-003)

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton	Satellite
TC-250W	250ml	CPDA-I	35ml	16G	2/50	2X200ml
TC-350W	350ml	CPDA-I	49ml	16G	2/50	2X300ml
TC- 450W	450ml	CPDA-I	63ml	16G	2/50	2X300ml
TC-500W	500ml	CPDA-I	70ml	16G	2/50	2X300ml
TS - 350W	350ml	CPD+SAGM	49ml+78ml	16G	2/50	2X300ml
TS - 450W	450ml	CPD+SAGM	63ml+100ml	16G	2/50	2X300ml
TS - 500W	500ml	CPD+SAGM	70ml+111ml	16G	2/50	2X300ml

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton	Satellite
TC-250E	250ml	CPDA-I	35ml	16G	2/50	2X200ml
TC-350E	350ml	CPDA-I	49ml	16G	2/50	2X300ml
TC- 450E	450ml	CPDA-I	63ml	16G	2/50	2X300ml
TC-500E	500ml	CPDA-I	70ml	16G	2/50	2X300ml
TS - 350E	350ml	CPD+SAGM	49ml+78ml	16G	2/50	2X300ml
TS - 450E	450ml	CPD+SAGM	63ml+100ml	16G	2/50	2X300ml
TS - 500E	500ml	CPD+SAGM	70ml+111ml	16G	2/50	2X300ml

This quadruple blood bag system is used for the separation of four components from whole human blood. The quadruple system includes one primary bag with anticoagulant CPDA-1 solution USP and three empty satellite bags.

The quadruple SAGM blood bag system includes one primary bag with anticoagulant CPD solution USP,SAGM solution in another bag and two empth satellite bags.

Sizes and Specification(WG02-001-004)

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton	Satellite
QC-350W	350ml	CPDA-I	49ml	16G	2/40	3X300ml
QC-450W	450ml	CPDA-I	63ml	16G	2/40	3X300ml
QC-500W	500ml	CPDA-I	63ml	16G	2/40	3X300ml
QS-350W	350ml	CPDA-I	70ml	16G	2/40	3X300ml
QS-450W	450ml	CPD+SAGM	49ml+78ml	16G	2/40	3X300ml
QS-500W	500ml	CPD+SAGM	63ml+100ml	16G	2/40	3X300ml

Code Number	Bag Capacity	Anticoagulant		Needle	Al foil pack /carton	Satellite
QC-350E	350ml	CPDA-I	49ml	16G	2/40	3X300ml
QC-450E	450ml	CPDA-I	63ml	16G	2/40	3X300ml
QC-500E	500ml	CPDA-I	63ml	16G	2/40	3X300ml
QS-350E	350ml	CPDA-I	70ml	16G	2/40	3X300ml
QS-450E	450ml	CPD+SAGM	49ml+78ml	16G	2/40	3X300ml
QS-500E	500ml	CPD+SAGM	63ml+100ml	16G	2/40	3X300ml

TRANSFUSION SET

Blood Chamber or Double Blood Chamber
Tube 3.0*4.0mm
Roller Clamp
Latex Bulb or Latex Free Bulb or Y injection Site or
Needle Free iinjection Site
Male Luer Lock/Slip with Cap
With Needle or Without Needle

WG02-002-001

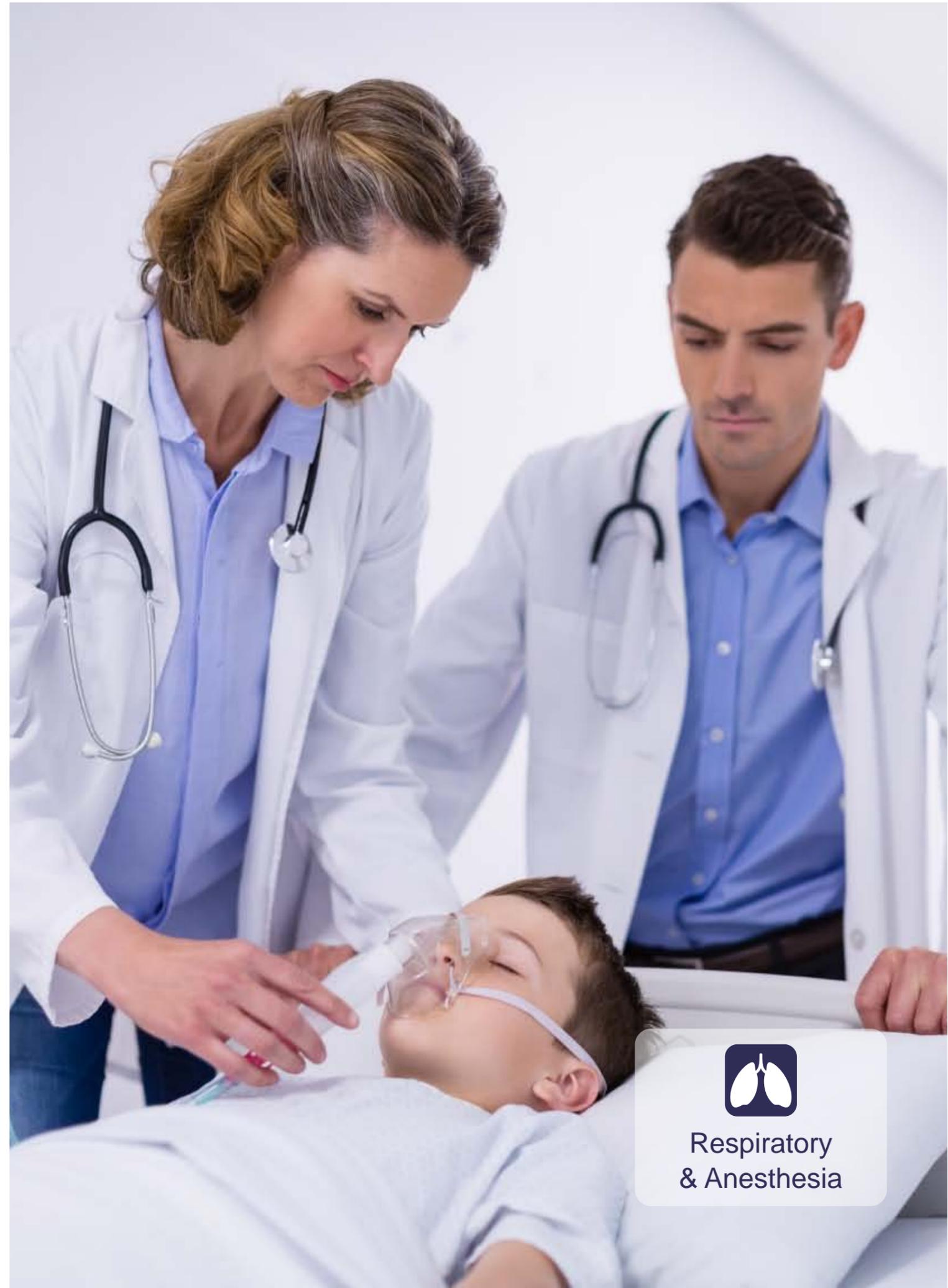WG02-002-002   WG02-002-003   WG02-002-004   WG02-002-005

WG02-002-006   WG02-002-007   WG02-002-008   WG02-002-009

Respiratory
& Anesthesia

WG04-001-001 Simple Oxygen Mask

Made of medical grade PVC
With adjustable nose clip
With elastic strap
With 2m tubing
Size available: S,M,L,XL
Packed in individual PE Bag
100pcs/ctn, Dimension:47X39X26cm

WG04-001-002
Connecting Tube with Yankauer Handle

Made from non-toxic PVC,clear and soft
Large lumen resists clogging and the transparency
allows clear visualization of liquids
Crown tip,vented.
With connecting tube
Size: 1/4"X1.8m,1/4"X3.6m,3/16"X1.8m,3/16"X3.6m
Packed in individual Blister Bga or Poly Bag
20pcs/ctn, Dimension:38X30X25cm

WG04-001-003 Venturi Mask

Made of clear,medical grade PVC
With adjustable nose clip
With Anti-crush tube
With elastic strap
With 2.1m oxygen tube
7 density can be adjusted by two dilutres
Green: 24%,26%,28%,30%;white:35%,40%,50%
Latex free is available
DEHP Free is available
Packing: PE bag
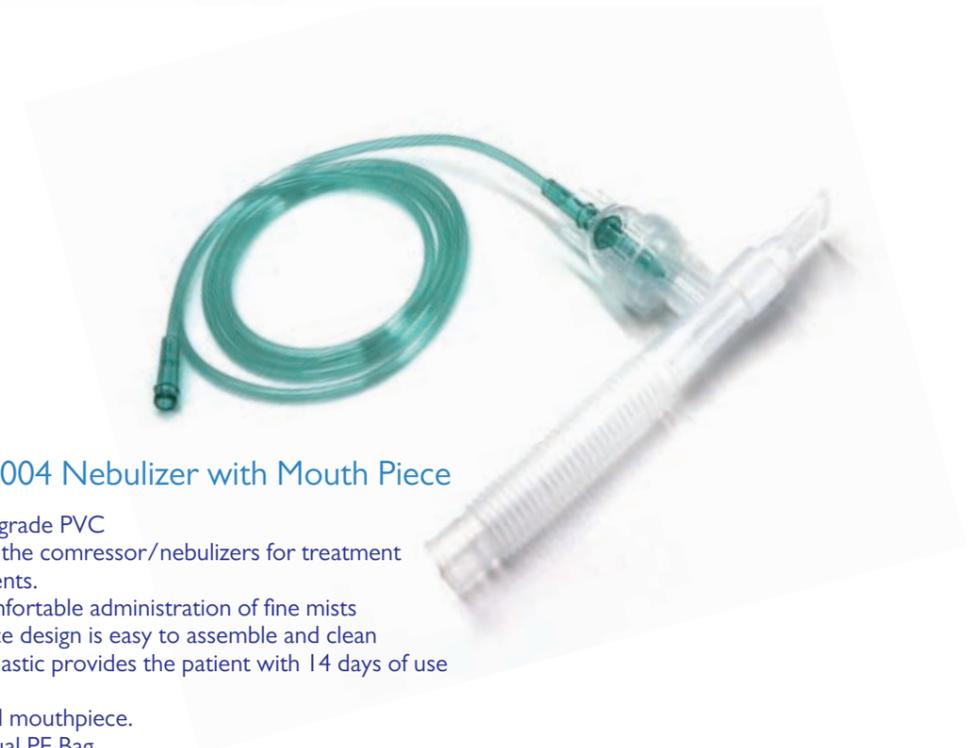
WG04-001-004 Nebulizer with Mouth Piece

Made of medical grade PVC
Used with any of the comressor/nebulizers for treatment
of asthmatic patients.
Designed for comfortable administration of fine mists
Simple three-piece design is easy to assemble and clean
Break-resistant plastic provides the patient with 14 days of use
With 2M tubing
With T-piece and mouthpiece.
Packed in individual PE Bag
50pcs/ctn, Dimension:49X28X22cm

WG04-001-005
Multi-vent Venturi Oxygen Mask

Made of clear,medical grade PVC
Adjustable nose clip
6 diluters choice,each diluter for one oxygen density
Oxygen concentration is blue 24%
Adaptor for high humidity
Anti-crush tube
With 2.1m oxygen tube
Latex free is available
DEHP Free is available
Size: S,M,L,XL
Packing: PE Bag

WG04-001-006
Oxygen Mask with Reservoir Bag

Made of medical grade PVC
Reservoir bay with/ without check value
One safety vent open.
Mask with elastic strap,
Adjustable nose clip
Non-rebreathing Mask provides a high concentration
of oxygen with 2m tubing,
Size available: S,M,L,XL
Packed in individual PE Bag
100pcs/ctn, Dimension:47X39X25cm

WG04-001-007
Nasal Oxygen Cannula

Made of medical grade PVC
Straight Tip,Flared Tip and Curved Tip is available,
With 2M tubing
Size available: S,M,L,XL
Packed in individual PE Bag
100pcs/ctn, Dimension:45X38X20cm

WG04-001-008 Tracheostomy Mask

Made of medical grade PVC
Flexible plastic mask with elastic head strap
With 360 angle rotation connector
Excellent compatible with corrugated tubing
&other connection device
Size available:Adult and Children
Packed in individual PE Bag
100pcs/cth, Dimension:48X36X28cm

WG04-001-009 Connecting Tube with
Yankauer Handle

Made of non-toxic PVC,clear and soft
Large lumen resists clogging and the transparency
allows clear visualization of liquids
Crown tip,vented.
With connecting tube
Size: 1/4"X1.8m, 1/4"X3.6m, 3/16"X1.8m, 3/16"X3.6m
Packed in individual Blister Bag or Poly Bag
20pcs/ctn, Dimension:38X30X25cm

WG04-001-010 Teeth Cushion

purpose:A fixture to protect the lips and mouth of patient,
and to observe the throat.
The fixture can be attached on therapeutic equipment.
GT011-100 Type III (Gastroscope Fixture),
packing:1pc/blister pack,10pcs/bag,500pcs/ctn,50X35X35cm
GT011-200 Tyep 1(Airway)
packing:1pcs/blister pack,10pcs/bag,500pcs/ctn,50X35X35cm
Raw material:polyethylene
Sterilization: EO

Lattice shed/Single hole
Transparent/Blue/Flesh color

Non spring check valve
It can be used for nuclear
magnetic resonance

Indicator airbag

WG04-002-001
Disposable Silicone Laryngeal Mask

It is suitable for patients under anesthesia or drug sedation and emergency treatment and resuscitation.Patients supported by artificial ventilation to achieve unobstructed respiratory tract.
1.Imported medical grade silica gel raw materials are used.
2.The mask bag is made of soft silica gel and is designed to be consistent with the contour of the throat
The utility model reduces the stimulation to the human body and improves the tightness with the throat.
3. Disposable and repeatable are optional. The repeatable silicone laryngeal mask can be reused 40 times

WG04-002-003
Double Chamber Reinforced Laryngeal Mask

It is applicable to patients under anesthesia or drug sedation and those who need emergency treatment during first aid and resuscitation.The patients were supported by ventilation to achieve unobstructed upper respiratory tract.
1. The product is made of medical silica gel, non-toxic and non irritating。
2. The double-layer capsule structure is easy to insert and reduces the damage to oral mucosa.
3.The surface of the mask capsule is smooth and soft, easy to insert and reduce the damage to the oral mucosa.
4. The tooth pad design effectively prevents patients from biting the tube.
5. Flat steel wire is built in the pipe body to effectively prevent flattening and discount.
6. The drainage lumen of gastric tube is linear design, which is easier to insert gastric tube.
7. Disposable and repeatability are optional. The double chamber reinforced laryngeal mask can be reused for 40 times.

WG04-002-002
Disposable Reinforced Silicone Laryngeal Mask

It is suitable for patients under anesthesia or drug sedation and emergency artificial ventilation during first aid and resuscitation.Support patients to achieve unobstructed upper respiratory tract.
1. The product is made of medical grade silica gel, non-toxic and non irritating.
2. Easy to place, and can quickly establish an upright airway
3. Built in high-strength stainless steel to effectively prevent tube flattening and kink.
4. It is especially suitable for upper surgery, otolaryngology, ophthalmology and dental surgery, without affecting the surgical field of vision
5. Disposable reinforced type and repetitive reinforced type are optional, and heavy reinforced type can be reused for 40 times

WG04-002-004
Disposable PVC Laryngeal Mask

The disposable medical laryngeal mask airway (LMA) is used for short-term ventilation support in patients under general anesthesia or in need of first aid.
1.The products are made of medical grade PVC, non-toxic and non-stimulation.
2. The cover body part uses the soft PVC village material and the Throat Department contour is consistent.
3. The product specification is complete.

WG04-002-001
Oral/Nasal Endotracheal Tubes

Made from non-toxic PVC,transparent soft and smooth/with cuff
High volume cuff provides positive tracheal wall seal
Designed for use during short and long term ventilation
and routine surgical procedures
Available with Murphy eye only Packed in individual Blister bag
Size: 3.0mm-4.5mm,100pcs/ctn, Dimension: 42X29X23cm
Size: 5.0mm-10.0mm,100pcs/ctn, Dimension: 49.5X37X34cm

WG04-002-002
Oral/Nasal Endotracheal Tubes

Made from non-toxic PVC,transparent soft and smooth/with cuff
Without cuff
Radio opaque line through the length for X-ray visualization
Packed in individual Blister bag
Size: 2.0mm-4.5mm,100pcs/ctn,
Dimension: 42X29X23cm
Size: 5.0mm-10.0mmc100pcs/ctn,
Dimension: 49.5X37X34cm

WG04-002-003
Nasal Preformed Tracheal Tubes

Special PVC blend for enhanced softness and soft atraumatic tip,
nasal surgical intubation only.
With cuff
Provides positive tracheal wall seal and reduces area of tracheal
wall contact and minimizes capillary restriction
Packed in individual Blister bag
Size: 4.0mm-4.5mm,100pcs/ctn,Dimension: 42X29X23cm
Size: 5.0mm-10.0mm,100pcs/ctn,Dimension: 49.5X37X34cm

WG04-002-004
Nasal Preformed Tracheal Tubes

Made from non-toxic PVC,transparent soft and smooth
Without cuff
X-ray through the whole tube
Nasal surgical intubation only
Packed in individual Blister bag
Size: 3.0mm-4.5mm,100pcs/ctn,Dimension: 42X29X23cm
Size: 5.0mm-10.0mm,100pcs/ctn,Dimension: 49.5X37X34cm

WG04-002-005
Oral Preformed Tracheal Tubes

Made from non-toxic PVC,transparent soft and smooth/With cuff
X-ray through the whole tube,tubes available with Murphy eye
Packed in individual Blister bag
Size: 3.0mm-4.5mm,100pcs/ctn,Dimension: 42X29X23cm
Size: 5.0mm-10.0mm,100pcs/ctn,Dimension: 49.5X37X34cm

WG04-002-006
Oral Preformed Tracheal Tubes

Made from non-toxic PVC,transparent soft and smooth
Without cuff
X-ray through the whole tube
Packed in individual Blister bag
Size: 3.0mm-4.5mm,100pcs/ctn,Dimension: 42X29X23cm
Size: 5.0mm-10.0mm,100pcs/ctn,Dimension: 49.5X37X34cm

WG04-002-007
Reinforced Endotracheal Tubes

(Oral/Nasal)(With/without Cuff)
Made from non-toxic PVC
It provides for any patient positions,
Suitable for any patient positions,
especially for OPS of decubitus
Packed in individual Blister bag
Size: 4.0mm-10.0mm,200pcs/ctn,
Dimension: 50X34X42.5cm

WG04-003-001 Type Silicone Resuscitator

Intended use:Silicone resuscitator is intended for pulmonary resuscitation.
Adult: Adults and children.
Pediatric: Children and infants.
Infant: Infants and neonates.
Featuers:
Silicone resuscitator(except mask,oxygen tubing and reservoir bag) can be autoclaved
repeatedly at 134℃.
It is equipped with a pressure limitation valve for Patient safety.
Its feature is a textured surface ensuring a firm grip and providing effective ventilation.
Patient connector is 22/15mm(ISO5356-1).
100% latex free.
Silicone resuscitator conforms to the standard:
ISO 10651- 4:2002, and it also conforms to
Council Directive MDD/93/42/EEC concerning
Medical Devices.

WG04-003-002 Type SEBS Resuscitator

Intended use: The SEBS resuscitator is disposable and intended for pulmonary resuscitation.
Adult:Adults and children.
Pediatric:Children and infants.
Infant:Infants and neonates.
Features:
Due to being disposable, it can eliminate the possibility of cross-contamination.
Any cleaning,disinfecting or sterilizing is not necessary for it.
It is equipped with a pressure limitation valvefor patient's safety.
Its textured surface ensures a firm grip andproviding effective ventilation.
Patient connector is 22/15mm(ISO5356-1).
The resuscitator bag is made from SEBS(Thermoplastic Elastomer) and is fullydisposable.
100% latex free.
The SEBS resuscitator conforms to the standard:
ISO 10651- 4:2002; and it also conforms to Council Directive
MDD/93/42/EEC concerning
Medical Devices.

WG04-003-003 Type PVC Resuscitator

Intended use: The PVC resuscitator is disposable and intended for pulmonary resuscitation.
Adult:Adults and children.
Pediatric:Children and infants.
Infant:Infants and neonates.
Features:
Due to being disposable,it can eliminate the possibility of cross-contamination.
Anycleaning,disinfecting or sterilizing is not necessary for it.
It is equipped with a pressure limitation valve for patient's safety.
Its textured surface ensures a firm grip and providing effective ventilation.
Patient connector is 22/15mm(ISO5356-1).
The resuscitator bag is made from PVC and is fully disposable.100% latex free.
The PVC resuscitator conforms to the standard:
ISO 10651- 4:2002; and it also conforms to
Council Directive MDD/93/42/ECC concerning
Medical Devices.

WG04-003-004
Solid Silicone Manual Resuscitator-Infant

Feature:
Intended Usage:
This product is mainly used for cardiopulmonary resuscitation and general artificial respiratory assistance, so the patient can maintain normal breathing before regain consciousness
Specification
- Balloon capacity 280ml;
- Silicone mask -1#;
- 1600ml capacity resuscitation bag;
- Oxygen tube 2.1 meters;
- Standard patient fitting diameter: 15/22mm;
- Pressure limiting safety valve: 40 cmH2O

WG04-003-005 Solid Silicone Manual Resuscitator for Adult

Features:
Intended Usage:
This product is mainly used for cardiopulmonary resuscitation and general artificial respiratory assistance, so that the patient can maintain normal breathing shortly before recovery.

Specification
- Balloon capacity 1500ml;
- Silicone anesthesia mask 4# (foreign optional big #5#);
- 2000ml capacity gas storage bag; (also available with 2500ml);
- Oxygen tube 2.1 meters;
- Standard patient end fitting diameter: 15/22mm;
- Pressure limiting safety valve: 60 cmH2O.

WG04-003-006 Anesthesia Mask

Anesthesia Mask
Made form non-toxic PVC
100% Latex-free
Complying with biocompatibility standards,Soft air cushion ensures flexibility, air tightness and low odor,The mask is specially designed to fit comfortable on a patients'face This device can be used in connection with medical equipment such as anaesthetic apparatus,ventilators,oxygen machines,hyperbaric oxygen stores,inhaled painless delivery instruments,and emergency breathing apparatus.
Packed in a individual PE bag.

Size available:
1#　240pcs/ctn, Dimension:46X41X32cm
2#　240pcs/ctn, Dimension:46X41X32cm
3#　120pcs/ctn, Dimension:46X41X38cm
4#　120pcs/ctn, Dimension:46X41X38cm
5#　140pcs/ctn, Dimension:57.5X48X46cm
6#　100pcs/ctn, Dimension:57.5X48X46cm

WG04-003-007
Guedel Airways

Made from semirigid non-toxic polyethylene.
Color-codedbide back
Guedel style enclosed center channel
Packed in individual PE Bag
Size available:

000#, 40mm, pink	1000pcs/ctn, Dimension: 52X38X52cm
00#, 50mm, blue	1000pcs/ctn, Dimension: 52X38X52cm
0#, 60mm, black	500pcs/ctn, Dimension: 52X38X52cm
1#, 70mm, white	500pcs/ctn, Dimension: 52X38X52cm
2#, 80mm, green	500pcs/ctn, Dimension: 52X38X52cm
3#, 90mm, yellow	500pcs/ctn, Dimension: 52X38X52cm
4#, 100mm, red	500pcs/ctn, Dimension: 52X38X52cm
6#, 120mm, orange	500pcs/ctn, Dimension: 52X38X52cm

WG04-005
Assistant Kit for General Anesthesia

Product content:endotracheal tube,Gauze,Breathing filter,Disposable Syringe,Sterile Gloves For Medical Use,Drainage tube,Absorbent cotton Plastics tray,Tablecloth,guide wireand and reliability in general anaesthesia procedure,and to effectively avoid cross infection.
Apply Scope:This medical device is to be used to perform general anaesthesia on patient in clinical surgery.

WG04-006
Anesthesia Puncture Kit for Single Use

Component and Kit：Guide head,Wire inside catheter,Catheter body,Needle×4,Needle tube×4, Puncture needle×2,Sponge brush×3,Gauze,Sharp object collector×2,Infusion connector×2,Disposable sterilized /rubber surgical glove
Applicable Departments:Anesthesiolog,Gynaecology,Obstetrics
Sterile:EO

WG04-007 Video Laryngoscope

3.5' full perspective screen
Anti-atomization design, HD image
All metal frame, high strength
Ergonomic design, easy to handle
The design conforms to the physiological structure of human oral cavity
Low power consumption design
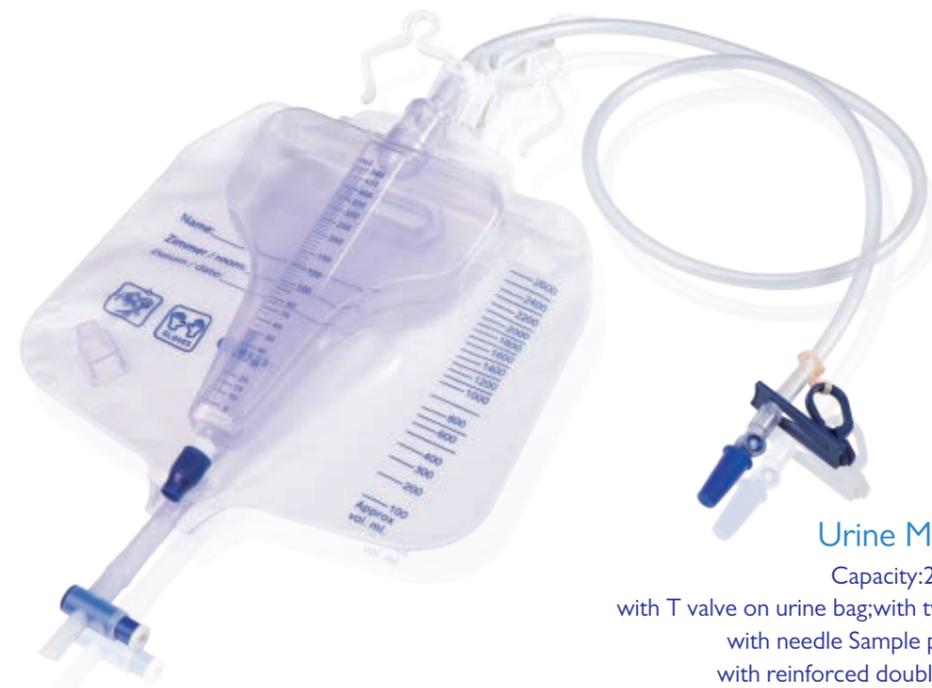The camera position is reasonable and no blind area.

Urology
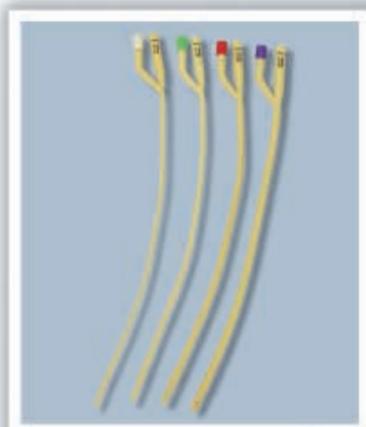
WG06-001-001 2-way Latex Foley Catheter

Made from natural latex
Silicone coated
Plastic valve or Rubber valve is available
Color-coated for visualization of size
Fr6-Fr10(Pediatric)
Length:270mm   Ballon Capacity:3cc/5cc
Fr12-Fr22(Standard)
Length:400mm   Balloon Capacity:5cc/10cc/30cc
Fr24-Fr26(Standard)
Length:400mm   Balloon Capacity:10cc/30cc
Packed in individual Blister bag
10pcs/box,500pcs/ctn
Dimension:52X43X47.5cm

WG06-002-001
Urine Meter Drainage Bag

Capacity:2600ml+500ml,Latex free
with T valve on urine bag;with twist valve on urine meter
with needle Sample port;with anti-reflux valve
with reinforced double plastic hanger and rope
with white bed sheet clamp
Inlet tube:O.D 11mm;130cm length
Sterilization:EO

WG06-001-002
3-Way Latex Foley Catheter

Made from natural latex
Silicone coated
Plastic valve or Rubber valve is available
Color-coated for visualization of size
Fr16-Fr26(Standard)
Length:440mm
Ballon Capacity:30cc
Packed in individual Blister bag
10pcs/box,500pcs/ctn
Dimension:52X43X47.5cm

WG06-001-003
2-Way Tiemann
Foley Catheter

Made from natural latex
Silicone coated
Plastic valve or Rubber valve is available
Color-coated for visualization of size
Fr12-Fr22
Length:440mm
Ballon Capacity:5cc/10cc/30cc
Fr24
Length:400mm
Balloon Capacity:10cc/30cc
Packed in individual Blister bag
10pcs/box,500pcs/ctn
Dimension:52X43X47.5cm

WG06-001-004
2-Way Female Foley Catheter

Made from natural latex
Silicone coated
Plastic valve or Rubber valve is available
Color-coated for visualization of size
Fr12-Fr22
Length:440mm
Ballon Capacity:5cc/10cc/30cc
Fr24-Fr26
Length:240mm,Balloon Capacity:10cc/30cc
Packed in individual Blister bag
10pcs/box,500pcs/ctn
Dimension:52X43X47.5cm

WG06-002-002
Luxury Urinary Drainage Bag

Capacity: 2000ml
With T valve; Latex free;
with anti-reflux drip chamber (one part)
with needle sample port and tubing clip is optional
with anti-reflux valve;
with reinforced double plastic hanger and rope
with blue bed sheet clamp
Inlet tube: O.D. 11mm`; 110cm length
Sterilization: EO

WG06-002-003
Economic Urinary Drainage Bag

Capacity: 2000ml
With bottom outlet;with 90cm inlet tube;
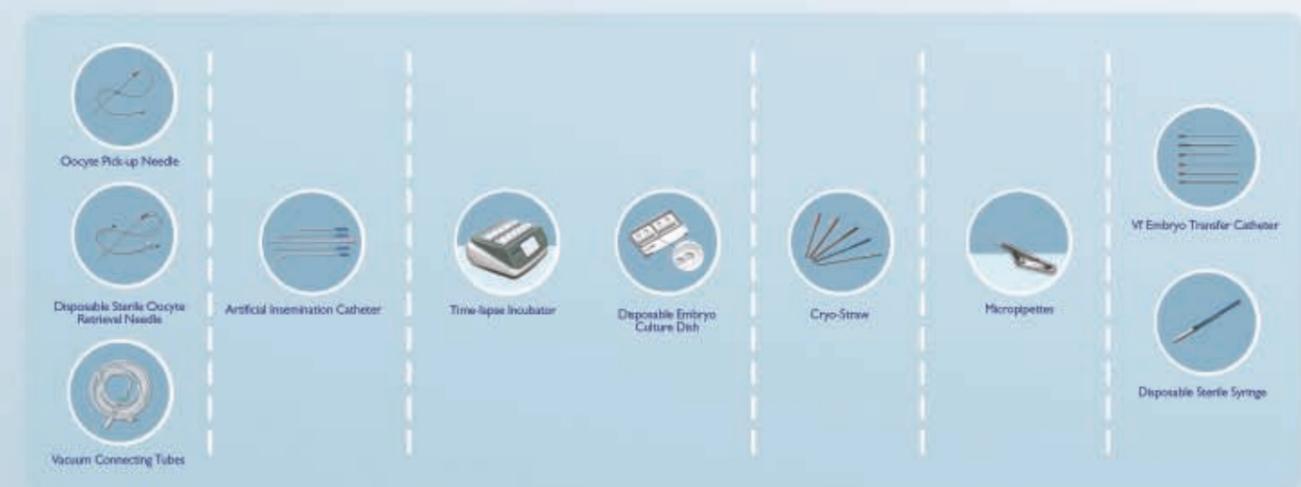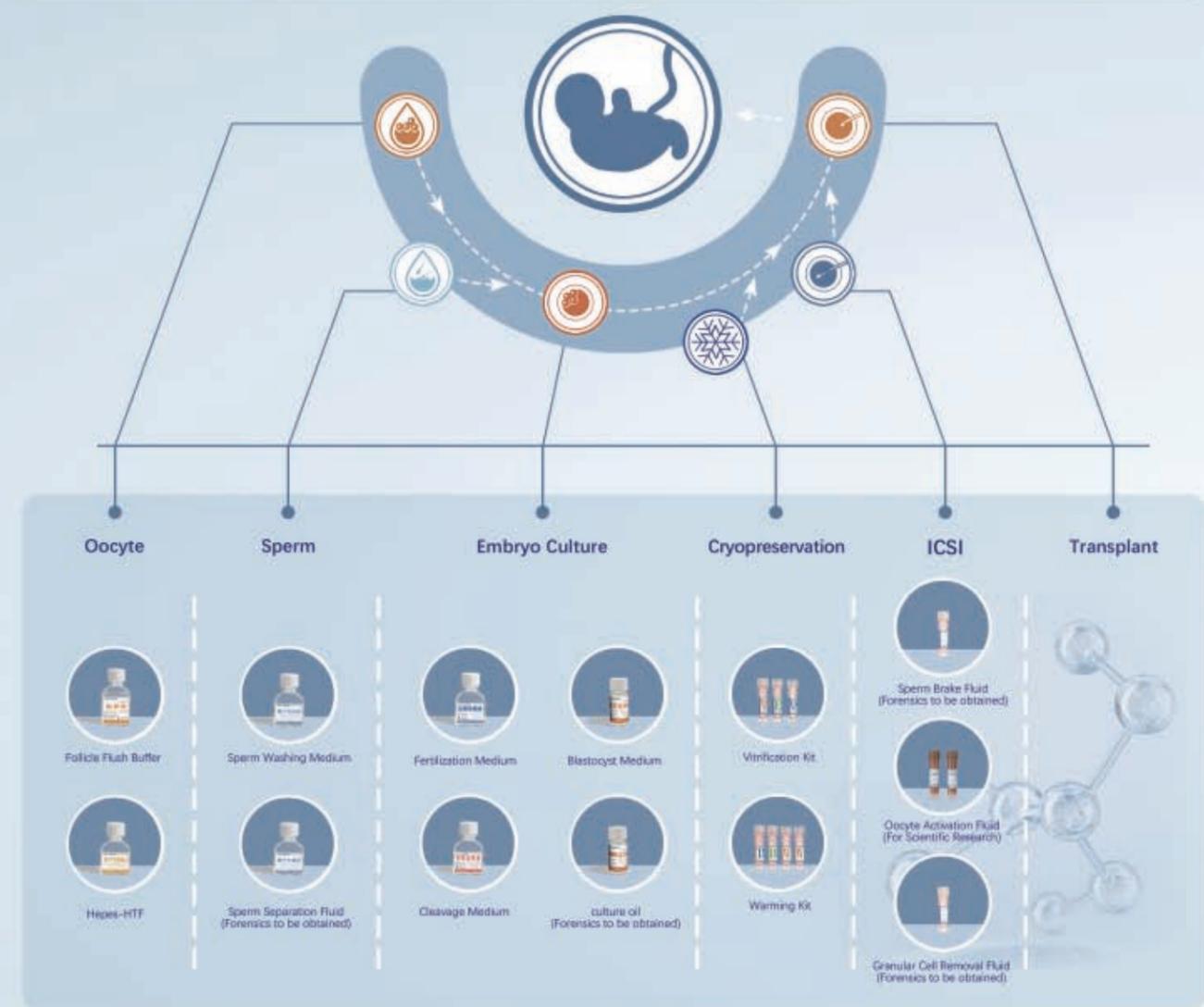with non-return valve,with T valve
Sterilization: EO

WG06-002-004
Economic Urinary Drainage Bag

Capacity: 2000ml
Without bottom outlet;with 90cm inlet tube,
with non-return valve,
Sterilization: EO

WEGO ART
Assisted Reproductive Technology

IVF Disinfection Products   Gynecological clinic bed   Ovum retrieval bed   Transfer bed   Rest bed

Oocyte	Sperm	Embryo Culture		Cryopreservation	ICSI	Transplant
Follicle Flush Buffer	Sperm Washing Medium	Fertilization Medium	Blastocyst Medium	Vitrification Kit	Sperm Brake Fluid (Forensics to be obtained)	
Hepes-HTF	Sperm Separation Fluid (Forensics to be obtained)	Cleavage Medium	culture oil (Forensics to be obtained)	Warming Kit	Oocyte Activation Fluid (For Scientific Research)	
					Granular Cell Removal Fluid (Forensics to be obtained)	

Oocyte Pick-up Needle

Disposable Sterile Oocyte Retrieval Needle   Artificial Insemination Catheter   Time-lapse Incubator   Disposable Embryo Culture Dish   Cryo-Straw   Micropipettes

Vf Embryo Transfer Catheter

Disposable Sterile Syringe

Vacuum Connecting Tubes

O.R. & Ward Equipment

Oocyte Pick-up Needle

LEADING THE INDUSTRY STANDARD, SMOOTHER AND LESS DAMAGING

The first drafting unit of the industry standard YY/T 1698-2020 Medical devices for assisted reproductive technology in vitro - Assisted reproduction aspiration needles.

◎ Personalized design　　　◎ Safe and reliable　　　◎ DNMPA certification
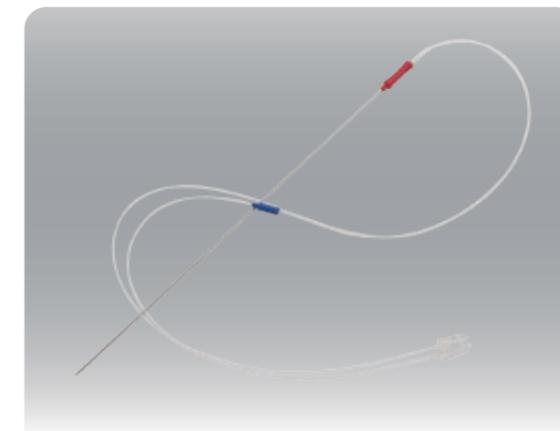
Single chamber ovum retrieval needle
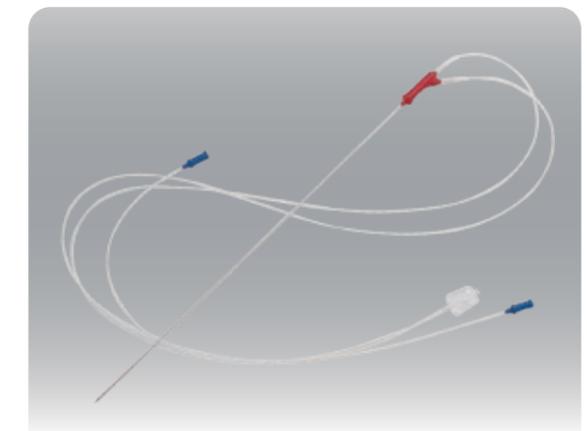
Double chamber ovum retrieval needle

 The pen-type needle point is sharp, Reduced tissue damage

 Innovative MARK markers, Clear development under B-ultrasound

 All catheters use super-slip material to reduce friction damage

 Special treatment for inner and outer wall of steel needle to reduce surface roughness, inner wall Ra≤0.17 and outer wall Ra≤0.09

 The handle is integrally molded to guarantee air tightness and stabilize the pressure in the lumen

Product parameters

Model	Gauge	Puncture Needle Length (cm)	Suction Catheter Length (cm)	Vacuum Catheter Length (cm)	Flush Catheter Length (cm)	Handle Color
Type I (Single Chamber)	16	35	95	45	—	Blue
	17	35	95	45	—	Red
	18	35	95	45	—	Pink
Type II (Double Chamber)	17	35	95	45	100	Red

IVF Embryo Transfer Catheter

LEADING INDUSTRY STANDARDS, MULTIPLE MODELS, ADAPTING TO DIFFERENT PATIENT NEEDS

The first drafting unit of industry standard YY/T 1718-2020 Medical devices for human assisted reproductive technology in vitro - IVF Embryo Transfer Catheter

◎ Personalized design　　　◎ Safe and reliable　　　◎ DNMPA certification

Without Developing Ring　　With Developing Ring

Developing Ring (stainless steel)

Inner Tube (PU)

Outer Tube (FEP)

locating Ring (PU)

Star product recommendation:
Embryo Transfer Catheter Type VI

- The outer tube of the transplant tube is clearly visualized under ultrasound, and an optional inner tube for visualization is available.
- The front end of the outer tube is pre bent and can be equipped with a molded plug.

It is made of medical-grade super-smooth material, the outer tube wall is smooth, the friction coefficient is small, the biocompatibility is good, and it can be developed under B ultrasonic.

Catheter is tapered with smooth and blunt sections to minimize endometrial damage.

Different hardness ferrules are provided, which is easy to adapt to the operation under different transplantation environments.

The inner tube is soft and elastic, and can be equipped with a supporting steel bracket. The tail end has a 1cm interval mark for accurate positioning.

Model	Inner Tube Length(mm)	Outer Tube Length(mm)	With Plug-In Core	With Steel Bracket
I	230	170	×	○
II	230	170	√	○
III	240	170	×	√
IV	240	170	√	√
V	246	170	√	√
VI	240	-	×	√

All models can be equipped with developing technology, internal support, and inner tube.

Cryo-straw

MULTI-DESIGN TO PREVENT EMBRYO FROM LOSING

○ U-shaped groove slide with optimized depth　　　○ The slide material is unique, and the hydrophily is suitable

○ Integrated injection molding of handle and slide　　○ Flat plate carrier bar available

◎ Personalized design　　　◎ Safe and reliable　　　◎ DNMPA certification
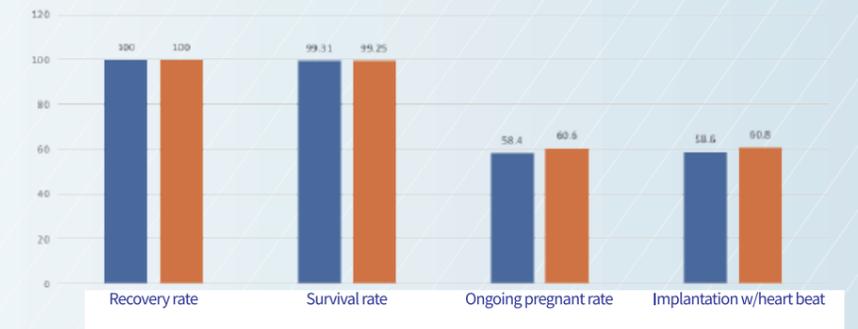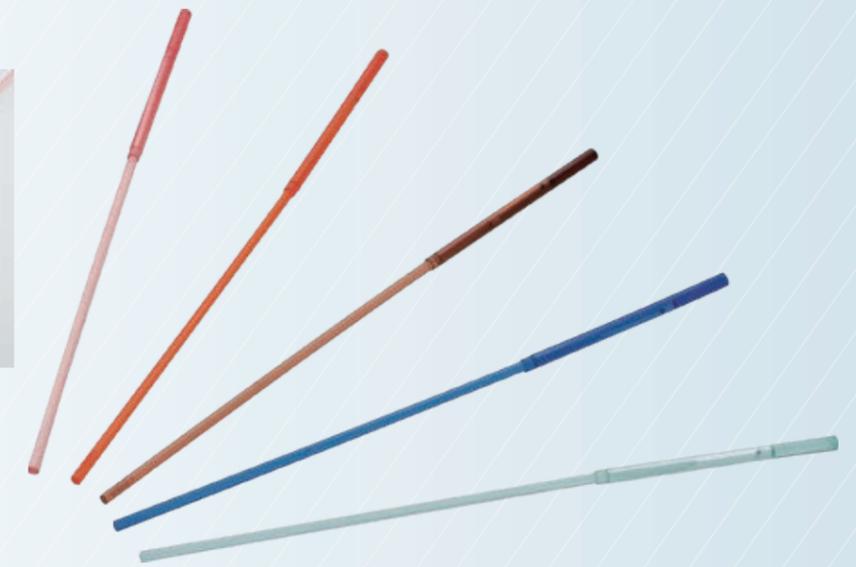
Cases: 1297 vs 398
Single blastocyst transfer

Clinical data illustrates ongoing pregnancy rates of over 60%

Blue bars represent open freezing and orange bars represent closed freezing

Disposable vitrified Cryo-straw of Wego Ruisheng were used in both groups

Recovery rate　　Survival rate　　Ongoing pregnant rate　　Implantation w/heart beat

Product Name	Specification	Packing size	Remarks
Cryo-straw	Type I 、Type III	1 per bag 20 pieces per box	Available in five colors Pink, Orange, Brown, Blue, Green

Micropipettes

Denuding/Handling Pipette

· For removal of extra-oocyte cumulus granulosa cells or for embryo transfer
· Mechanically drawn from borosilicate glass with an outer diameter of 1.5 mm
· Use with an ergonomically designed lightweight handle

◎ Personalized design   ◎ Safe and reliable   ◎ DNMPA certification
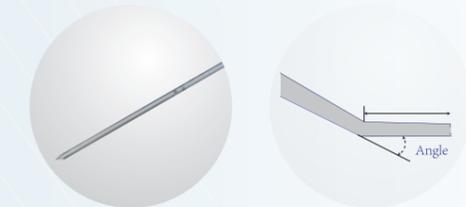
I.D.(μm)
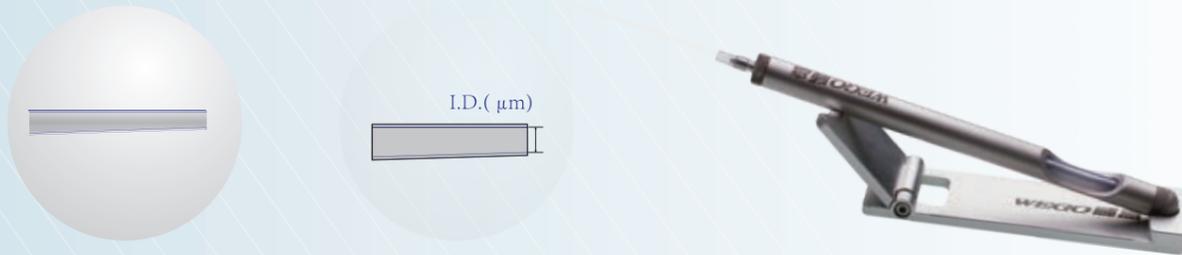
Holding Pipette

· Used to immobilize oocytes or embryos

· Standard contact surface and suction to maintain oocytes stable

Angle

ICSI Pipette

Angle

· Easy aspiration of sperm into oocyte
· Standard taper makes process easier to control
· Sharpness of needle tip can easily penetrate zona pellucida and oocyte membrane, reducing adverse effect on oocyte

OOCYTE ACTIVATION FLUID (for laboratory scientific research)

Directions for Use:

· 0.5ml of ovum activation fluid is added into a central dish, covered with culture oil, and incubated for at least 2 hours at 37°C (no carbon dioxide is needed).

· After ICSI, the ovums were incubated in the above liquid for 15 minutes.

· After incubation, the ovum was washed at least 6 times, and then cultured for 16-18 hours, and the fertilization status of the ovum was assessed.

Packing size: 1ml/bottle

Artificial Insemination Catheter

ONE-PIECE INJECTION MOLDING，AVAILABLE IN FOUR SIZES

○ Integrated injection molding   ○ Four models for easy selection

◎ Safe   ◎ Stable   ◎ Efficient

< Ⅰ-080/ Ⅰ-130

The front-end side hole design of Type I artificial insemination catheter can avoid obstruction of the tube orifice by female genital tract endocrine, and is used for patients with normal reproductive tract structure; the two specifications are straight artificial insemination catheters with different lengths, which are suitable for patients with different product length requirements.

Ⅱ-140 >

The double-section catheter increases the design of the outer tube, so that the catheter is more supportive and can enter the vagina more smoothly, and is suitable for patients with normal reproductive tract structures.
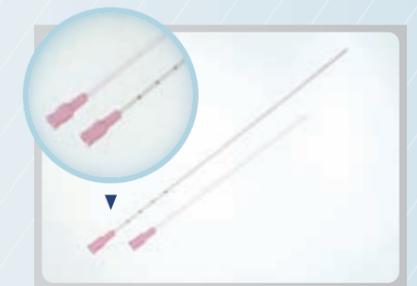
< Ⅲ-147

The front end of the catheter can be detected by ultrasound, and is suitable for patients with abnormal vaginal structure and artificial insemination operation under the guidance of ultrasound.
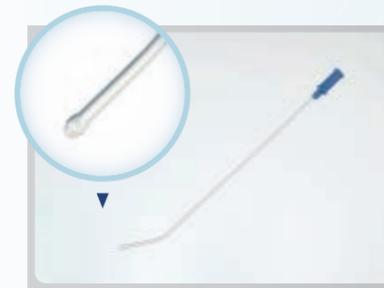
IV-180 >

The inner catheter is soft and elastic, and the tail end of the inner catheter is provided with scale marks at intervals of 1cm, so that the positioning is convenient; when the inner catheter is used with the outer catheter, the outer catheter is firstly inserted into the vagina to set up a channel; and the inner catheter is suitable for patients with abnormal structures of the genital tract.

Ordering Information

Structure Name \ Model and Specification	I-080	I-130	II-140	III-147	IV-180
Catheter Length(mm)	80	130	140	147	Inner Catheter：180
					Outer Catheter：120

Vacuum Connecting Tubes
Hypodermic Syringes
Disposable Uterine Tissue Suction Tube

VACUUM CONNECTING TUBES

◎ Personalized design　　◎ Safe and reliable　　◎ DNMPA certification

Connect the oocyte collector

Connect the negative pressure suction device

Connecting pipe
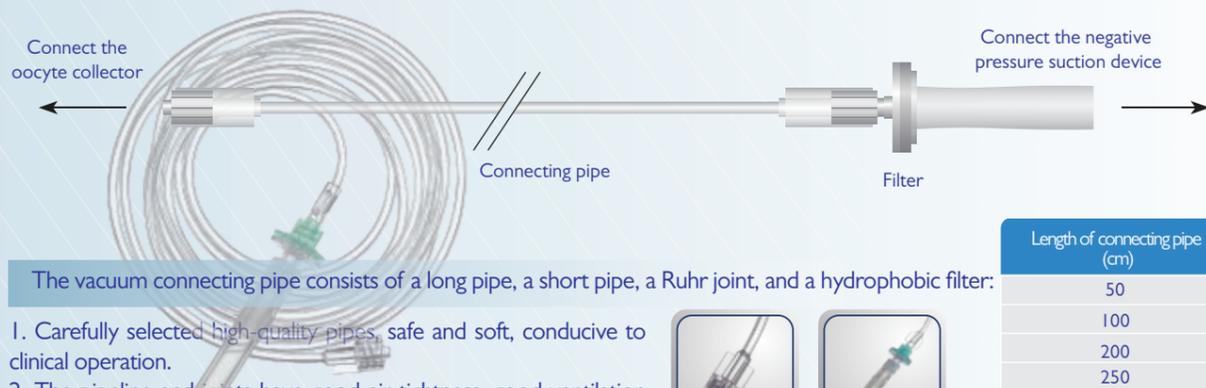
Filter

The vacuum connecting pipe consists of a long pipe, a short pipe, a Ruhr joint, and a hydrophobic filter:

1. Carefully selected high-quality pipes, safe and soft, conducive to clinical operation.
2. The pipeline and joints have good air tightness, good ventilation and water resistance.
3. The interface is suitable for various negative pressure suction devices.

Length of connecting pipe (cm)
50
100
200
250

The product can be customized for production
Meet various length requirements

Hypodermic Syringes

Usage:
- Suitable for injecting embryos into the uterine cavity during embryo transfer process

Characteristic:
- The injection feels suitable and has good air tightness.
- Improved the stability of the embryo in the transfer catheter, making the transfer operation more controllable.

Disposable Uterine Tissue Suction Tube

The disposable uterine tissue suction tube consists of an outer tube for uterine tissue suction, a sleeve, a sealing ring, and a pull rod:

○ No need to expand the uterine cavity, effectively reducing patient pain and minimizing trauma.
○ The tube body is smooth and printed with indicator scales, making it more suitable for clinical operation.
○ Made of medical grade silicone material, the catheter is flexible and bendable, making it easy to reach areas that are difficult for traditional tools to reach, such as the uterine horn and both sides of the fallopian tubes.

Specification and model	Outer diameter of suction tube (cm)	Side hole length (cm)
Z3-6	3	6
Z3-7	3	7
Z3.2-6	3.2	6
3.2-7	3.2	7

Ruikean Disinfection Product Series

ONE-PIECE INJECTION MOLDING, AVAILABLE IN FOUR SIZES

ESPECIALLY SUITABLE FOR SURFACE DISINFECTION IN IVF LABORATORIES

◎ Non-embryotoxic　　◎ Azoospermia teratogenicity　　◎ No VOC volatilization

Ruikean
Polyhexamethylene biguanide disinfectant
(50mL)

Ruikean
Composite double-chain quaternary ammonium salt disinfectant
(500mL)

Ruikean
Sanitary wet tissue
(50 pieces/pack)

Especially suitable for IVF labs
Hand, skin, wound mucosa disinfection

Especially suitable for IVF labs
Disinfection of surface and ground

Especially suitable for IVF labs
Disinfection of physical surface and instrument

Product features

1. Quick acting, broad-spectrum, killing and inhibiting various microorganisms and no drug resistance;

2. Colorless, tasteless, harmless to human body, animal and environment, green and environmentally friendly;

3. Actual non-toxic: In accordance with the acute toxicity classification standard, the product is actually non-toxic;

4. No irritation: In accordance with the skin irritation reaction score and irritation intensity grading standard, the product has no irritation to intact skin, damaged skin and eyes;

5. The micronucleus assay in bone marrow polychromatic erythrocytes illustrated no micronucleogenic effect;

6. The extrusion liquid is colorless, pollution-free and non-corrosive, and has good compatibility with object surface materials;

7. The classification of killed microorganism: It can kill intestinal pathogens, pyogenic coccus, pathogenic yeast and common bacteria of hospital infection.

Experimental Report Conclusion:
Azoospermia teratogenicity
Non-embryotoxic
No VOC volatilization

Two sets per box of Vitrification Kit

Registration Number: CFDA (ZZ) 202331800341

It is suitable for vitrification of embryos in ovum, prokaryotic stage, cleavage stage and blastocyst stage.

Main ingredients: basic solution, dimethyl sulfoxide DMSO, ethylene glycol EG, etc.

Specification: washing solution 2mL*1/equilibrium solution 2mL*1/vitrification solution 2mL*1

Inspection report and conclusion: report number QH202200993, QH202002830 and QZ201506138 are qualified.

Two sets per box of Warming Kit

Registration Number: CFDA (ZZ) 202331800372

It is used for the recovery of embryos in ovum, prokaryotic stage, cleavage stage and blastocyst stage in vitrification state.

Main ingredients: basic solution, sucrose, etc.

Specification: Resuscitation solution 2mL*1/diluent 2mL*1/washing solution 2mL*1/washing solution 2mL*1

Inspection report and conclusion: report number QH202003115, QZ201506760 and QH202200994 are qualified.

Contents of clinical trial report for vitrification kit and warming kit

■ Statistics of clinical trial results of warming kit

Warming Kit	Group	Number Of Embryos Thawed	Number Of Surviving Embryos	Complete Survival	Partially Alive	Not Surviving	Complete Survival %	Number Of Embryos Transferred	Number Of Clinical Pregnancies	Number Of Fetal Live Births	Number Of Fetal Malformations	Clinical Pregnancy Rate %	Live Birth Rate %
GuangZhou	(Control)	134	133	131	2	1	97.8	129	43	42	0	53.8	32.6
	(Test)	148	146	145	1	2	98.0	127	47	47	1	58.8	37.0
WuHan	(Control)	158	157	157	0	1	99.4	153	40	36	1	51.3	23.5
	(Test)	159	159	158	1	0	99.4	155	40	43	0	50.0	27.7
Total	(Control)	292	290	288	2	2	98.6	282	83	78	0	52.5	27.7
	(Test)	307	305	303	2	2	98.7	282	87	90	0	54.4	31.9

■ Statistics of clinical trial results of vitrification kit

Warming Kit	Group	Number Of Embryos Thawed	Number Of Surviving Embryos	Complete Survival	Partially Alive	Not Surviving	Complete Survival %	Number Of Embryos Transferred	Number Of Clinical Pregnancies	Number Of Fetal Live Births	Number Of Fetal Malformations	Clinical Pregnancy Rate %	Live Birth Rate %
GuangZhou	(Control)	109	109	108	1	0	99.1	109	42	43	0	62.7	39.5
	(Test)	113	109	109	0	4	96.5	109	45	43	0	64.3	39.5
WuHan	(Control)	145	141	140	1	4	96.6	141	33	38	0	46.5	27.0
	(Test)	146	143	143	0	3	98.0	137	36	43	0	51.4	31.3
Total	(Control)	254	250	248	2	4	97.6	246	78	86	0	54.4	32.4
	(Test)	259	252	252	0	7	97.3	250	78	81	0	57.8	35.0

Clinical Trial Conclusion:

In this clinical trial, there was no significant difference between the test group and the control group in the complete survival rate, clinical pregnancy rate and live birth rate after thawing. In clinical application, the efficacy of the test group is non-inferior to that of the control group.

IVF Culture Medium Series Products

Fertilization Medium

Medium for sperm upstream and in vitro fertilization culture.

Main ingredients: inorganic salts, carbohydrates, human serum albumin, amino acids, antioxidants, antibiotics.

Model:Type SJ-001

Specification: 10mL, 30mL, 60mL, 125mL.

Inspection report and conclusion: report number QH201904465, QH202002828 and QH202312547 are qualified.

Registration Number: CFDA (ZZ) 20243180627

Cleavage Medium

Medium used to culture embryos from prokaryotic stage to cleavage stage.

Main ingredients: inorganic salts, carbohydrates, human serum albumin, amino acids, antioxidants, antibiotics.

Model: Type LL-001

Specification: 10mL, 30mL, 60mL

Inspection report and conclusion: report number QH201904467, QH202002831 and QH202312528 are qualified.

Registration Number: CFDA (ZZ) 20243180534

Blastocyst Medium

Medium used for embryo culture from cleavage stage on day 3 to blastocyst stage on day 5-6.

Main ingredients: inorganic salts, carbohydrates, human serum albumin, amino acids, antioxidants, antibiotics.

Model: Type NP-001

Specification: 10mL, 30mL, 60mL

Inspection Report and Conclusion: Report Number QH201904466, QH202002832 and QH202312549 are qualified.

Registration Number: CFDA (ZZ) 20243180652

Contents of clinical trial report:

Our company adopts scientific and reasonable approaches to analyze and evaluate the clinical data, and confirm that all assessment indexes of the culture medium products are non-inferior to those of the control group in the process of the treatment of assisted reproductive in vitro fertilization-embryo transfer, and the safety is good.

Sperm Washing Medium

It is suitable for sperm cleaning in the process of assisted reproduction.

Main ingredients: HEPES buffer system, carbohydrates, antioxidants, amino acids, human serum albumin, etc.

Model: 001-PSP

Specification: 10mL, 30mL, 50mL, 100mL

Inspection report and conclusion: report number QZ201506759, QH202200906 and QH202002829 are qualified.

Registration Number: CFDA (ZZ) 20233180343

Follicle Flush Buffer

Used for oocyte retrieval and follicular washing in the process of assisted reproduction.

Main ingredients: inorganic salts, carbohydrates, antibiotics, HEPES buffer system.

Model: LP-001

Specification: 60mL, 125mL, 250mL, 500mL

Inspection report and conclusion: report number QH202108881 is qualified.

Content of clinical trial report: clinical-free product

Registration Number: CFDA (ZZ) 20233181892

hepes-HTF

Buffers suitable for ova removal in the process of assisted reproduction (not used for follicular washing) and for ova and embryos during ICSI (Intrafollicular intracytoplasmic sperm microinjection) flush. It is a short-term contact solution for ovums/embryos.

Main ingredients: HEPES buffer system, carbohydrates, antioxidants, amino acids, etc.

Model: Type LPC-001

Specification: 10mL, 30mL, 50mL

Inspection report and conclusion: report number QH201904464, QH202002827 and QH202201010 are qualified.
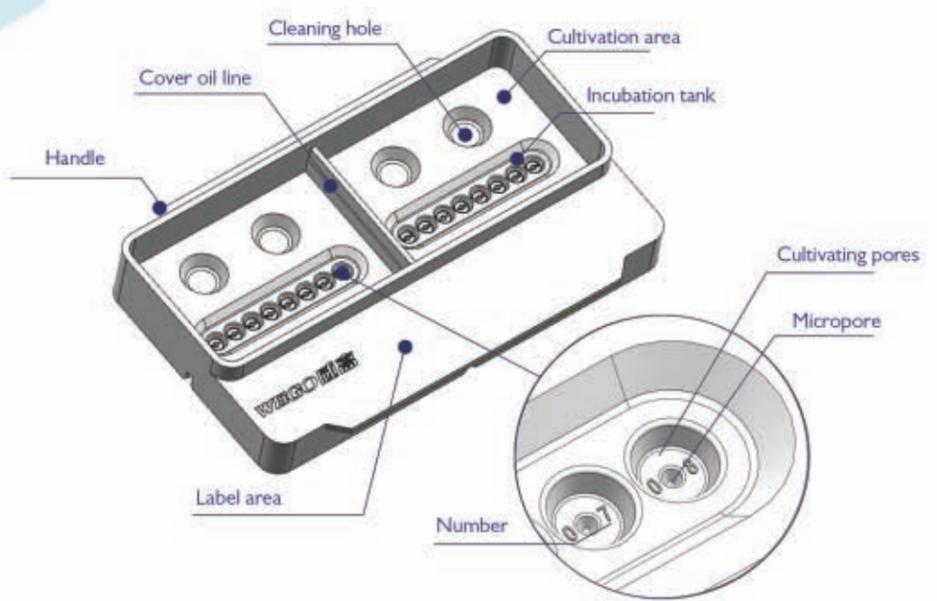
Registration Number: CFDA (ZZ) 20233180345

Time-lapse incubator

Time-lapse incubator

Time-lapse incubator

Domestic alternative time difference incubator supporting premixed gasand three gas patterns with high cost performance

Disposable Embryo Culture Dish

Partition Set-up and Group Culture Design Get better and more economical results

Cleaning hole

Cover oil line

Cultivation area

Incubation tank

Handle

Cultivating pores

Micropore

Label area

Number

Registration Number: LXZZ20232180586

LARGE CULTURE CAPACITY DESIGN

12 independent culture chambers, when any one of the chambers is opened or closed, it does not affect the other culture chambers, and each culture chamber can hold 16 embryos.

SUPPORT TWO PATTERNS OF PREMIXED GAS AND THREE-GAS

Different air supply patterns can be selected in accordance with the use requirements of customers.

DESIGN OF INDEPENDENT TEMPERATURE CONTROL FOR CABIN

Embryo observation software can perform manual scoring and print relevant data based on the scoring results, without the need to fill out paper scoring forms.

SHORT INTERVAL BETWEEN SHOOTING CYCLES

The interval between the completion of all micro holes and single focal plane images in the full chamber is less than 10 minutes, and the interval between the completion of all micro holes and single focal plane images in the full chamber is less than 5 minutes. The interval between the shooting cycles can be adjusted according to actual needs. Mark the results of embryo culture and visually display the results of embryo processing.

GOOD HUMAN-COMPUTER INTERACTION INTERFACE DESIGN

It is intuitive and easy to understand, with better user experience; the main interface is divided into six functional domains: "patient management", "state monitoring", "image correction", "system setting", "alarm record", and "parameter calibration".

CABIN INDEPENDENT DISPLAY OF WORKING CONDITIONS

Each compartment displays gas, temperature, switch cover, and gas flow dynamic curve independently. The cabin has a heating function for the upper and lower covers, and the temperature of the upper and lower covers can be set separately to prevent the generation of condensation water; At the same time, it has an over temperature protection function. When the set temperature is exceeded, the system automatically powers off and sends an alarm signal, which ensures the temperature of embryo culture and makes it safer to cultivate.

ALARM FUNCTION SUPPORTED WITH AND WITHOUT NETWORK

1. In case of network connection, alarm signals can be received through the mobile app.
2. In the absence of a network, the administrator can receive information via SMS on their mobile phone through telecommunications signals.

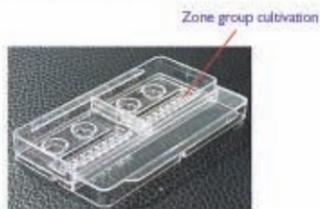## SUPPORT APP FUNCTION WHEN CONNECTING TO THE INTERNET

Downloadable APP for remote online monitoring of incubator environment information and cultivation status.

I. Systematic detection:

By means of strict physical performance, chemical performance and biological performance test, the cultivation is safer.

II. The culture dish adopts the partition design, and the group culture system:

Eight embryos were cultured in each culture zone. When the number of cultured embryos is less than or equal to 8, the culture solution and the culture oil are saved.
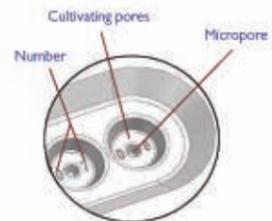
III. Unique micropore digital identification design:

The two sides of the incubation cultivate micropores are engraved with digital markings, which can be clearly identified under the microscope to avoid visual bias and misinterpretation due to the digital markings in other positions.
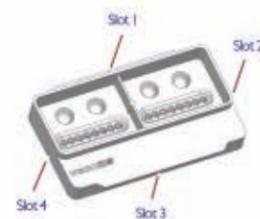
IV. Location design of unique label area:

The label area of the culture dish is outside the culture area to reduce the impact of VOC gas generated by the label on the culture area, and the label area supports the electronic label.
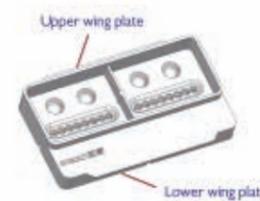
V. Unique double wing plate design:

The upper and lower wing plates of the culture dish are designed for convenient operation and taking.

VI. Unique slot foolproof design:

4 slots on the bottom of the culture dish to prevent misplacement.

Technical parameters of time difference incubator:

1	Capacity:	Capacit12 independent embryo culture chambers with 16 embryos per culture dish
2	Chamber Temperature:	35°C-38°C ± 0.2°C (ambient temperature 18°C-30°C)
3	Gas control:	Supports premix and three-gas (CO_2, N_2 and air) Where in the range of CO_2 is 3%-8%±0.3% and the range of O_2 is 4%-8%±0.5%
4	Temperature recovery time after cover open/close:	＜1min
5	CO_2 recovery time after cover open/close:	＜3min
6	Number of focal planes:	11个
7	Microscope:	Phase contrast objective 20x, NA 0.4
8	Camera:	More than 3 million pixels, resolution ratio ≥3px/μm
9	Illuminant:	625nm wavelength, single illumination time < 0.02s
10	Minimum shooting interval period:	1 focal plane < 5min 11 focal planes < 10min
11	Instrument Weight:	Approximately 60kg
12	Instrument Size:	820mm×685mm×330mm

Technical parameters of disposable embryo culture dish:

Material	Disposable embryo culture dishes are made of polystyrene material
Capacity	16 cultivate micropores, 4 cleaning holes
Overall Dimensions	66mm × 42mm × 10mm
Cultivation Area	Double cultivation zone design, with a cover oil reference line in the middle partition. Complies with relevant standards such as GB/T14233, GB/T16886, Chinese Pharmacopoeia, YY/T1434-2016, and YY/T1688-2021. Simple and elegant, ergonomically designed. Easy to operate.

Gynecological Clinic Bed

THREE BEDS IN ONE, REDUCE COST AND INCREASE EFFICIENCY

◎ Three beds in one　　　◎ Reduce cost and increase efficiency

*The product is subject to the actual product

Transfer bed

- ○ Reduce the working intensity of medical staff
- ○ Reduce the risk of bed movement
- ○ Reduce department fixed costs
- ○ Improve space utilization

- The leg rest can support the thigh part and the lower leg part, so that doctors with different operation habits can be satisfied; the leg rest has a unique scale design, so that the height of two sides is consistent, and the accuracy is improved.

- Brake, straight, universal three-in-one Central control pedal, smooth travel, The brake is stable.

- Extra-large size imported medical Mute casters for stability and ease zero risk for transshipment.

Intelligent Coupling Agent Supply System

SPECIALLY DESIGNED TO CARE FOR THE
OCCUPATIONAL HEALTH OF HEALTHCARE WORKERS

patented product

HEALTH
Touch screen, foot pedal, and light sensing control modes automatically dispense fluid, freeing up the hands of medical staff and eliminating hand fatigue.

SAVE
Reduce costs and increase efficiency, avoid waste. The traditional manual squeezing method has a residual liquid content of over 30% in the bottle, but after using this product, the residual liquid content in the bottle is about 10%.

INTELLIGENCE
Intelligent speed control in gears 1-6 effectively identifies liquid inventory and automatically prompts for bottle replacement when used up, making the operation convenient and smooth.

COMFORT
Temperature controlled heating, effective insulation, can be combined with existing clinical heating equipment to improve patient comfort and facilitate medical operations.

Physical Pwitch Button

Touch Screen Control Panel

Induction Switch

Height Adjustable Support Rod

Braking Silent Universal Casters

Product Parameters	
Product Name	Intelligent Coupling Agent Supply System
Specification and Model	WGEM-01
External Dimensions	Maximum Height: 1150mm Base Radius: 240mm
Coupling Agent Bottle Diameter	D=50mm
Height Adjustment Range	900mm—1150mm
The Power Adapter	Input Voltage: AC220V 50Hz Output Voltage: DC24V Maximum Output Current: 8A
Temperature Adjustment Range	36-42°C Adjust Resolution: 0.5°C
Speed Gear	6 Gears
Photoelectric Induction Type	Infrared
Display Size	4-Inch Touch Color Screen

5-meter ultra long power adapter　　　Foot switch　　　Standard leakage box

Wound Care

WG06-003-001
Spandex Elastic Bandage

Material: 85% cotton With 15%spandex
Crepe or Plain
Color: natural,Flesh or Bleach
Weight: 75g/m², 80g/m², 85g/m², 90g/m² etc.
Sterile or Non-sterile

WG06-003-002
PBT Elastic Bandage

Material: 65% cotton With 35% polyester
Crepe: Bleach
Weight: 28g/m², 29g/m², 30g/m² etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
Sterile or Non-sterile

WG06-003-003
Cotton Elastic Bandage

Material: 100% cotton
Color: Bleach
Weight: 75g/m², 80g/m², 85g/m², 90g/m² Etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
Sterile or Non-sterile

WG06-003-004
High Elastic Bandage

Material: 62% cotton With 38%polyester
Color: Bleach, Natural
Weight: 80g/m², 100g/m² etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
Sterile or Non-sterile

WG06-003-006
Net bandage

Material: Acrylic with Elastic
Color: White
Weight: 120g/m²
Size: 0.8cmX25m, 1.7cmX25m, 2cmX25m
2.2cmX25m, 2.6cmX25m, 3.8CmX25m,
4.4cmX25m, 5.5cnX25m, 6.8cmX25m, 8cmX25m

WG06-003-008
Non-woven Self-adhesive Bandage

Material: Non-woven PP
Color: White, blue, green, red, brown, yellow etc.
Weight: 35g/m², 40g/m², 45g/m² etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
Sterile or Non-sterile

WG06-003-010
Self-adhesive Elastic Bandage

Material: Cotton with Spandex crepe or plain
Color: White,skin
Weight: 75g/m², 80g/m², 85g/m², 90g/m² etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
Sterile or Non-sterile

WG06-003-007
Plaster Of Paris Bandage

Material: Cotton With Plaster
Color: White
Weight: 390g/m², 400g/m², 410g/m² etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
Sterile or Non-sterile

WG06-003-009
Cotton Self-adhesive Bandage

Material: Cotton
Color: White, blue, green, red, brown, yellow etc.
Weight: 75g/m², 80g/m², 85g/m² etc.
Width: 2", 3", 4", 5", 6", etc.
Length: 4m, 4.5m, 5m, 6m etc.
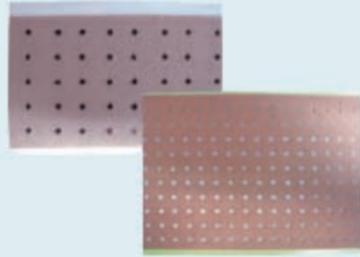Sterile or Non-sterile

WG06-003-011
Sporst tape

Ideal for sport protection, water proof, permeability.
different colors available.
Size available: 2.5cmX10y, 3.8cmX10y, 5cmX10y,
2.5cmX15y, 3.8cmX15y, 5cmX15y
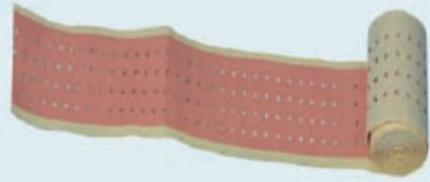
WG06-003-012
Drilled Plaster

Material: Drilled zine oxide with hot melt adhesive.
Waterproof or non-water proof is available
With drug or without is available
Color: White, Flesh.
Weight of adhesive: 60-65g/m2
Width: 2.5cm, 5cm, 7cm, 10cm, 12cm etc. Length: 1m, 5m etc.

WG06-003-013
Healing Capsicum Plaster

Capsicum plaster uses the full cotton cloth as the raw material, which was cocated on capsicum consisted zinc oxide adhesive. Capsicum plaster can make the partial skin generate physical reaction to accelerate blood fluxion. This plaster has drilled type and not-drilled type.All the products adopt the anti-sticky paper and film as the interleaver. Can be used by one piece or cut size conveniently and easily.

WG06-003-014
Sports Tape

Ideal for sport protection, water proof, permeability.
different colors available.
Size available: 2.5cmX10y, 3.8cmX10y, 5cmX10y,
2.5cmX15y, 3.8X15y, 5cmX15y
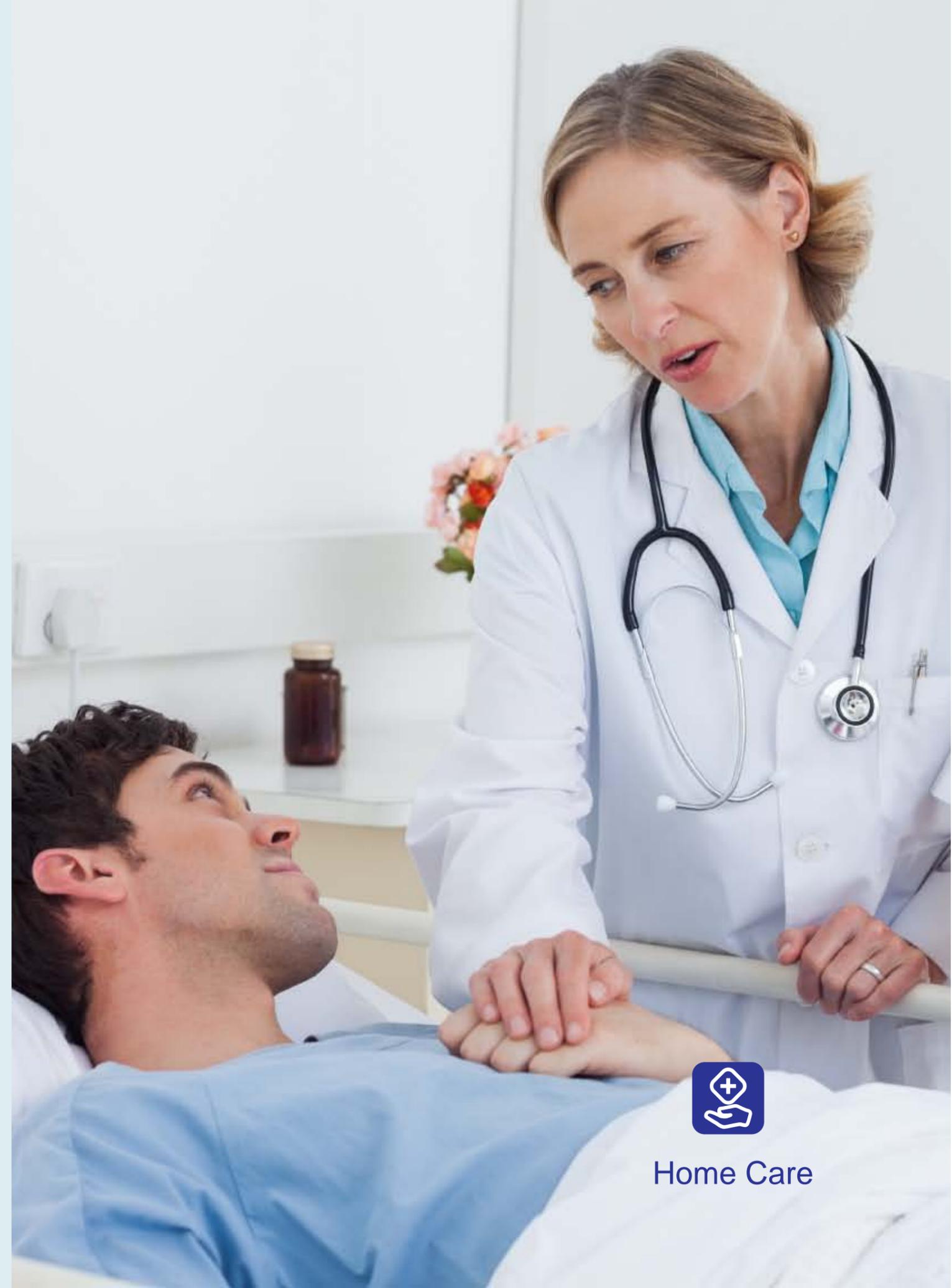
WG06-003-015
Alcohol Prep Pad

Contents: 70% Isoprotyl Alcohol Non-woven
Size: 65X30mm, 65X58mm
140X180mm or other size per customer's demand.
Type:1Ply, 2Ply, 4Ply, etc.
Packet Size: 50X50mm, 60X85mm, etc.

WG06-003-016 PU Adhesive Tape

Material: Polyurethane film
Available in line shape or zig shape
Color: transparent
Size: 5X1000cm, 10X1000cm, 15X1000cm, 20X1000cm etc.

Home Care

WG06-006-001
Blood Glucose Meter and Test Strips

High specific GOD, identify glucose accurately, avoid interference from other saccharides
Automatically read the code of test strips
HCT calibration automatically
Auto power on/off when put in or pull out the test strip
Anti-interference formula
Silver carbon high precision electrode
Measuring method: Electrochemistry method

WG06-006-003/WG06-006-004
/WG06-006-005
Replaceable refill reusable insulin pen

Application fields: various liquid medicine injections, such as insulin, GLP-1, aspart, glargine, liraglutide, etc
Function: reusable, replaceable refill
Advantages: good feel / exquisite workmanship
Connection: Threaded connection for easy operation.
Accuracy range: The injection process is stable and the accuracy error is controlled at 2% -4% (international standard 5%).
Injection range: 0-60IU, 1IU increments, maximum 60IU (0.6ml)

Reference No: WG06-006-002
WG06-006-002
Medical Disposable Insulin Pen Needle

• Sterile: EO gas, non-toxic, non-pyrogenic.
• Size: 29G-32G
• Normal length: 4mm-12mm
• Color: different colors
• Diabetic care disposable products, for quick and convenient insulin injection, single used with insulin pen.
• Silicone lubricant coating on insulin pen for smooth injection
• Easy to use, simply twisting on and off
• CE, ISO13485 certificate

WG06-004-001
One-piece Ostomy Pouch(Open Ostomy Pouch)

•Specially designed hydrocolloid with high adhesion and no skin sensitivities
•Soft and comfortable polymer film made bag body with opening design, easy to discharge
•Multiple types to satisfy clinical needs

WG06-004-002
Two-piece Ostomy Pouch(Open Ostomy Pouch)

•Soft and comfortable polymer film made bag body with locking mechanism
•Opening design eases discharging
•Be able to apply with skin barrier to satisfy clinical needs

WG06-004-003
Ostomy Skin Barrier

•Higher erosion resistance, thinner flange, and better adhesion

Product Name	Picture	Type	Specification	Opening Size
One-Piece Ostomy Pouch		Drainable bag	111281	10mm~70mm
		Drainable bag	114262	15mm~60mm
		Drainable bag	114272	15mm~65mm
		Drainable bag	114282	10mm~70mm
		Urostomy bag	121231	15mm~45mm
		Urostomy bag	124151	10mm~55mm

Product Name	Picture	Type	Specification	Opening/Flange Size
Two-Piece Ostomy Pouch		Drainable bag	21161	65mm/60mm
		Urostomy bag	22161	65mm/60mm

Sensory Control
Protection

WG07-001 Surgical gown

• Detail information of exhibits

■ The clothes worn by surgeons and other medical staff during the operation in the operating room. Disposable surgical gowns are used to protect patients from infections by medical staff during the operation; they can also effectively protect medical staff.

■ Surgical gown is sewed by ultrasonic technology, without needle eyes, to ensure the antibacterial and anti-permeability of the surgical gown.

■ Reinforced surgical gown adds a chest sticker and two sleeve stickers on the basis of the standard surgical gown, which enhances the barrier performance of the surgical gown (high-risk parts) against bacteria and liquids.

■ Meet the requirements of EU standards (EN13795), standard (YY/T0506) standards and other performance.

WG07-002   Medical Cap

• Material： PP, SMS Non Woven
• Color： Blue, Green, Pink, White, Black, Red etc.
• Size： 18" 21" 24" / customization

WG07-003   Medical Face Mask

• Prevents direct transmission or spread of pathogenic microorganisms, body fluids or particulate matters. Provides infection prevention and outstanding protection

■ YY 0469-2011   Surgical mask
■ YY/T 0969-2013   Single-use medical face mask
■ GB/T 32610-2016   Daily protective mask

WG07-004   KF94 Mask

High protection level, good air tightness, with breathing valve
Size: 17.5x9.5cm
Safety standard: ISO 13485
Filter Rating: Grade two
Color: White/Blue

WG07-005 Medical Isolation Mask

• Outstanding protection with splash-resistance of body fluids or blood

■ Consists of protective cover, foam strip and fixing device. The protective cover is made of polycarbonate, the foam strip is made of polyurethane, and the fixing device is composed of a headband made of polyester or nylon, latex wire, and a square buckle made of polypropylene. Non-sterile, one-time use.
■ In the medical institution, it plays a protective role during inspection and treatment, blocking body fluids, blood splashes or splashes.
■ PET protective sheet, high transparency and clear vision.
■ The mask is made of anti-fog material, which can effectively prevent the formation of water mist.
■ Using ergonomic design, lined with polyurethane foam strips, soft and comfortable to wear.
■ It is convenient and firm to wear, has a large protection area, and the protection range can reach the entire face.

WG07-006 Medical Isolation Eye Mask

• Outstanding protection with splash-resistance of body fluids or blood

■ It is composed of protective cover, lens and headband. The protective cover is made of polyurethane and polypropylene, the lens is made of polycarbonate, and the headband is made of polyester nylon, latex wire.
■ Non-sterile, one-time use.
■ In the medical institution, it plays a protective role in checking and treating, blocking body fluids, blood splashes or splashes.

WG07-007   Isolation Gown

• Infection prevention and outstanding protection

■ Using non-woven fabric or film-coated non-woven fabric as the main raw material, made by cutting and sewing. Non-sterile, single use. It is used for general isolation in outpatient clinics, wards, inspection rooms, etc. of medical institutions.
■ Multiple protection, light and comfortable, breathable and soft.
■ Has good water resistance.
■ Anti-fine particles, effective isolation.
■ The head is designed with a cap and the cap is elastic to effectively block bacteria and particles.
■ One-piece zipper design, easy to put on and take off, and better prevent bacteria and particles from entering.
■ The cuffs are designed with elasticated mouth, which can be stretched freely.
■ Elastic waist design to fit the body to meet the needs of different body shapes.

WG07-008 Medical Protective Gown

• Infection prevention and outstanding protection

■ It is made of non-woven material with breathable film, the structure is one-piece, consisting of a hooded top, pants, and foot covers (optional), the cuffs, ankle openings, and foot cover openings are elastic closures, and the hat face closure and waist closure Use elastic closing. It is used to provide barrier and protection for the potentially infectious patients' blood, body fluids, secretions, etc. that clinical medical personnel come into contact with at work.
■ In line with the national standard GB19082-2009 "Technical Requirements for Medical Disposable Protective Clothing", it is antibacterial, antistatic, and effective in blocking liquids and particles.
■ Soft, light, breathable and comfortable to wear.
■ The surface is smooth and not easy to get wet, which can effectively prevent the adhesion of bacteria.

WG01-005-001
Infusion Pump

Power supply: AC 100-240V, 50/60Hz 3.2''
color LCD screen
Dual CPU. Rate mode, time mode, body
weight mode
Compatible with all standard infusion sets.
KVO and bolus function
Various audible and visual alarms
Optional: Wireless

WG01-005-002
Single Channel Syringe Pump

Power supply: AC 100-240V, 50/60Hz
compatible with 5,10,20,30,50/60 syringes of all brands
Advanced design, anti-shock, Ingress protection IP44
Automatically identify syringe type
Dual CPU. Rate mode, time mode, body weight mode
Various audible and visual alarms
Optional: Wireless

WG01-005-003
Double Channel Syringe Pump

Power supply: AC 100-240V, 50/60Hz
Compatible with 5,10,20,30,50/60 syringes of all
brands.
Advanced design, anti-shock, Ingress protection
IP44
Automatically identify syringe type
Dual CPU. Rate mode, time mode, body weight
mode, online mode.
Various audible and visual alarms
Optional: Wireless

ICU Life Support

WG01-006

High Flow Heated Respiratory Humidifier

High performance turbine
4.3" touch screen
MR290 humidification tank, could reach 31°C in 10 minutes
1000 hrs filter change reminder
Water tank can add water automatically
168h graphical and tabular trend
Various audible and visual alarms

WG01-007

Defibrillator

Manual defibrillation, AED, Pacer, 5-lead ECG, RESP,
Thermal Recorder
8.4" TFT screen
Power supply: 100‒240V~, 50/60Hz±1Hz
Battery charging: Less than 2 hours to 80% and less than 3
hours to 100%
Various audible and visual alarms
Data storage: 2000 groups NIBP, 48 hoursWave Review
Manual Mode, AED Mode, Synchronous defibrillation

WG01-008

Patient Monitor

3-lead ECG, RESP, SpO2,NIBP, HR,temp
12.1" color TFT screen
Power supply: 100-240V~, 50/60Hz±1Hz
Various audible and visual alarms
Data storage: 2000 groups NIBP, 6 hours wave review
Built in recorder, thermal array
Optional: Dual-IBP, EtCO2, 5/12-lead ECG

Oxygen
Generation System

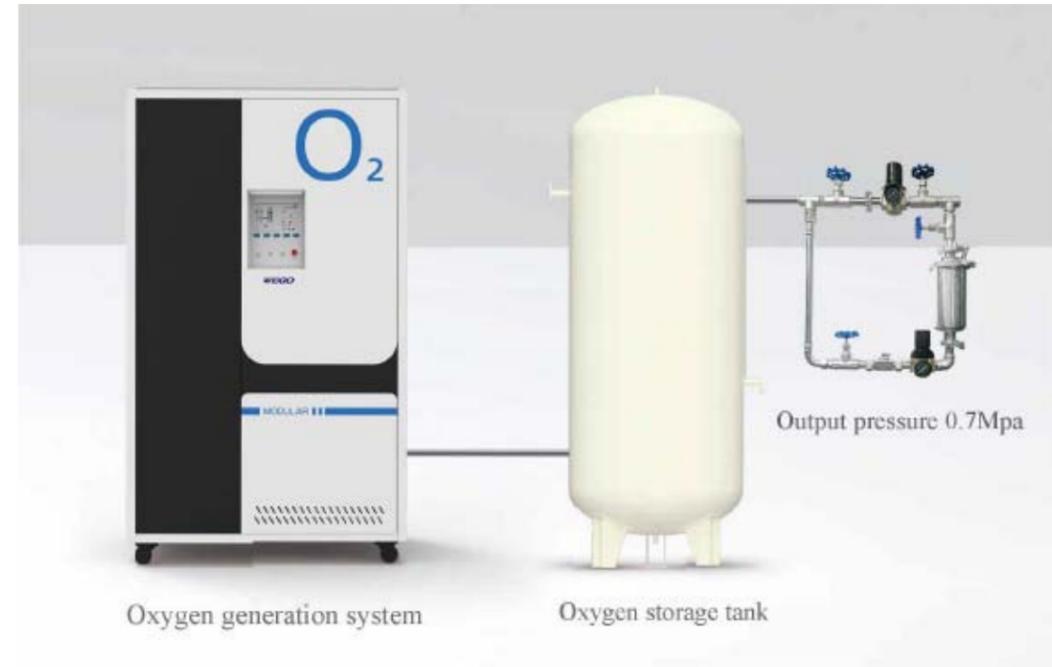## N series Small-size Oxygen Generation System

WG08-001

Application

Small-size Oxygen Generation System is a high-integration and intelligent oxygen generation system which is especially designed and developed for small health-care facilities.

Technical Specification

Model	WGZY-0.6-N	WGZY-01-N	WGZY-02-N	WGZY-2.5-N	WGZY-03-N
Oxygen flow	0.6Nm³/h	1.2Nm³/h	2.0Nm³/h	2.5Nm³/h	3.0Nm³/h
Power	1.1KW	1.8KW	2.4KW	3.0 KW	3.6 KW
Quantity of oxygen generating module	1 unit	2 units	3 units	4 units	5 units
Quantity of booster module	1 unit	1 unit	1 unit	1 unit	1 unit
Oxygen storage tank	Built-in Volume 0.1m³	Built-in Volume 0.1m³	Built-in Volume 0.14m³	Built-in Volume 0.2m³	Built-in Volume 0.2m³
Dimension (L×W×H) mm	950×668×1600	950×668×1600	950×668×1600	1155×668×1980	1155×668×1980
Net weight (kg)	280	328	338	358	378
System parameters					
Oxygen purity	≥93%±3%		Oxygen concentration monitoring	Built-in	
Power supply	AC220V Single phase 50Hz/60Hz		Flow monitoring	Standard configuration	
Control system	1 set		Oxygen tank	Built-in	
Human interface	9 inch touch screen		Remote monitoring system	Optional configuration	

Output pressure 0.7Mpa

Oxygen generation system   Oxygen storage tank

N series Medium-size Oxygen Generation System

WG08-002

Application

Medium-size Oxygen Generation System is especially designed and developed for small and medium health-care facilities.

Technical Specification

Model	WGZY-05-N	WGZY-06-N
Oxygen flow	5.0Nm³/h	6.0Nm³/h
Power	6.0KW	7.2KW
Quantity of oxygen generating module	8 units	10 units
Quantity of booster module	2 units	2 units
Oxygen storage tank	External, Volume 1.0m³	External, Volume 2.0m³
Dimension (L×W×H) mm	1155×668×1980	1155×668×1980
Net weight (kg)	395	445
System parameters		
Oxygen purity	≥93%±3%	Oxygen concentration monitoring	Built-in
Power supply	AC220V, single phase, 50Hz/60Hz	Flow monitoring	Standard configuration
Control system	1 set	Oxygen tank	External
Human interface	9 inch touch screen	Remote monitoring system	Optional configuration

N series Large-size Oxygen Generation System

P series Large-size Oxygen Generation System

WG08-003

Application

Large-size Oxygen Generation System is especially designed and developed for medium and large health-care facilities.
It consists of several mode groups to realize multi-mode groups linkage, which changes the traditional running mode
"One for use, one for backup"

Technical Specification

Model	WGZY-10-N	WGZY-12-N	WGZY-18-N	WGZY-24-N	WGZY-30-N	WGZY-36-N
Oxygen flow	10m³/h	12m³/h	18m²/h	24m³/h	30m³/h	36m³/h
Power	12KW	14.4KW	21.6 KW	28.8 KW	36 KW	43.2 KW
Quantity of oxygen generating module	16 pcs	20 pcs	30 pcs	40 pcs	50 pcs	60 pcs
Quantity of booster module	4 units	4 units	6 units	8 units	10 units	12 units
Overall Dimension (L×W×H) mm	(1155×668×1980)×2	(1155×668×1980)×2	(1155×668×1980)×3	(1155×668×1980)×4	(1155×668×1980)×5	(1155×668×1980)×6
Oxygen storage tank	External, Volume 1.0m³	External, Volume 1.0m³	External, Volume 3.0 m³	External,Volume 4.0m³	External, Volume 4m³	External, Volume 5 m³
System parameters						
Oxygen purity	≥93%±3%		Oxygen concentration monitoring		Built-in	
Power supply	AC380V, three phase 50Hz/60Hz		Flow monitoring		Standard configuration	
Control system	1 set		Oxygen tank		External	
Human interface	9 inch touch screen		Remote monitoring system		Optional configuration	

WG08-004

Application

Large-size Oxygen Generation System is especially designed and developed for medium and large health-care facilities.
It consists of several mode groups to realize multi-mode groups linkage, which changes the traditional running mode
"One for use, one for backup"

Technical Specification

Model	WGZY-10-P	WGZY-20-P	WGZY-30-P	WGZY-40-P	WGZY-50-P	WGZY-60-P
Oxygen production	10.0Nm³/h	20Nm³/h	30Nm³/h	40Nm³/h	50Nm³/h	60Nm³/h
Power	11.2KW	22.4KW	33.6KW	44.8 KW	56 KW	67.2 KW
Quantity of machine	1 unit	2 units	3 units	4 units	5 units	6 units
Overall Dimension (L×W×H) mm	1170×750×1995	(1170×750×1995)×2	(1170×750×1995)×3	(1170×750×1995)×4	(1170×750×1995)×5	(1170×750×1995)×6
Oxygen storage tank	External, Volume 1.0m³	External, Volume 3.0m³	External, Volume 4.0m³	External, Volume 5.0 m³	External,Volume 6.0m³	External, Volume 7.0m³
System parameters						
Oxygen purity	≥93%±3%		Oxygen concentration monitoring		Built-in	
Power supply	AC380V, three phase 50Hz/60Hz		Flow monitoring		Standard configuration	
Control system	1 set		Oxygen tank		External	
Human interface	9 inch touch screen		Remote monitoring system		Optional configuration	

WG09-001
Horizontal Vacuum Ultrasonic Washer Disinfector
Application

It is used to clean for hard and flexible lumen instrument, gynecological tubular instrument, ophthalmic precisioin instrument, dental instrument, conventional surgical instrument, respiratory anesthesia tube, orthopedic foreign instrument and so on.

Technical Specification

WGZY-48	Capacity	Chamber dimensions (L×W×H)	Wash basket dimensions (L×W×H)	Overall dimensions (L×W×H)	Ultrasonic frequency	Power supply
QK-HVU	385 L	680×690×740 mm	575×500×70 mm	1120×1000×1900 mm	40KHz	45KW, AC 380V/220V, three phase

WG09-002
Vacuum Ultrasonic Washer Disinfector
Application

It is used to clean for hard and flexible lumen instrument, gynecological tubular instrument, ophthalmic precisioin instrument, dental instrument, conventional surgical instrument, respiratory anesthesia tube, orthopedic foreign instrument and so on.

Technical Specification

WGZY-48	Capacity	Chamber dimensions (L×W×H)	Wash basket dimensions (L×W×H)	Overall dimensions (L×W×H)	Ultrasonic frequency	Power supply
QK-VU	120 L	810×420×360 mm	498×230×50 mm	1200×1020×1900 mm	40KHz	45KW, AC 380V/220V, three phase

C.S.S.D. Equipment

WG09-003
Fully automatic Medical Washer Disinfector
Application

It is used to clean for surgical instruments, vessel, anesthesia instruments, surgical shoes, endoscopic instrument, dental instruments and so on.

Technical Specification

WGZY-48	Capacity	Chamber dimensions (L×W×H)	Wash basket dimensions (L×W×H)	Overall dimensions (L×W×H)	Power supply
QK-Z	385 L	700×700×790 mm	498×230×50 mm	1200×1020×1900 mm	35KW, AC380V/220V, three phase
QK-Z	485 L	700×700×990 mm	498×230×50 mm	1200×1020×1920 mm	36KW, AC380V/220V, three phase
QK-Z	585 L	895×765×860 mm	498×230×50 mm	1400×1020×1920 mm	38KW, AC380V/220V, three phase

WG09-004

Low-temperature Plasma Sterilizer

Application

Low-temperature plasma sterilizers guarantee safe sterilization of items that are sensitive to be heated.

Technical Specification

Model	Volume	Door	Chamber dimension (W×H×D) mm	External dimension (W×H×D) mm	Rated Power Kw
MD-J.T80L	80L	Single door	450×312×670	696×1440×923	3
MD-J.T120L	120L	Single door	450×410×780	816×1798×1018	3

WG09-005
Medical ultrasonic Washer
Application

It is used to wash for various types of scalpels, hemostatic forceps, tweezers, suction devices, tubes/hoses, lumen instruments, syringes, infusion sets, bottles, test tubes, plates, and dressing bowls.

Technical Specification

Model	Capacity	Chamber dimensions (L×W×H)	Overall dimensions (L×W×H)	Ultrasonic frequency	Power supply
QC.A	80 L	590×430×320 mm	800×650×850 mm	40/80/120 kHz	8KW, AC 380V/220V, three phase
QC.A	100 L	650×430×365 mm	860×650×850 mm	40/80/120 kHz	12KW, AC 380V/220V, three phase
QC.A	120 L	650×550×365 mm	1000×795×800 mm	40/80/120 kHz	15KW, AC 380V/220V, three phase

WG09-006
Medical Drying Cabinet
Application

It is used to dry for surgical instruments, stainless steel bowl disk, glassware, respiratory, anesthesia, minimally invasive and so on.

Technical Specification

Model	Capacity	Chamber dimensions (L×W×H)	Overall dimensions (L×W×H)	Power supply
GZ.II	300 L	500×430×1400 mm	760×530×1850 mm	3KW,AC 220V/110V, single phase
GZ.II	400 L	600×430×1400 mm	860×530×1850 mm	3.5KW, AC 380V/220V, single phase
GZ.II	500 L	600×550×1500 mm	860×650×1950 mm	4 KW, AC 380V/220V, three phase
GZ.II	600 L	650×600×1530 mm	910×700×1950 mm	4.5 KW, AC 380V/220V, three phase

MSL.B Series Vertical Pressure Steam Sterilizer

WG09-007-001/WG09-007-002 Application

MST.B series table top steam sterilizer is in complete compliance with European Standard En13060, providing the sterilization solution for instruments or more loads. This series autoclave are special popular for sterilizing the instruments kit of dental implants, as well as widely used in the fields of medical, laboratory and so on.

Technical Specification

Model	Capacity	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power suppl
MST.B8L	8L	170×320 mm	525×420×370 mm	35kg	1.5 KW,AC 220V/110V, single phase
MST.B18L	18L	247×350 mm	600× 480× 450 mm	47kg	2KW,AC 220V/110V, single phase
MST.B23L	23L	247×450 mm	700×480×450 mm	53kg	2.2KW,AC 220V/110V, single phase
MST.B29L	29L	319×417 mm	640×640×560 mm	95kg	2.2KW,AC 220V/110V, single phase
MST.B45L	45L	319×617 mm	840×640×560 mm	120kg	2.3KW,AC 220V/110V, single phase

WG09-008 Application

MSL.B series vertical pressure steam sterilizer is suitable for sterilizing instruments, lumen instrument, textile, rubber, liquid, wastes and more, widely used in the clinic, hospital, laboratory and medical health center.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSL.B35L	35L	316×450mm	580×636×830mm	60Kg	2.5KW, AC220V/110V, single phase
MSL.B50L	50L	316×667mm	580×636×990mm	85Kg	3 KW, AC220V/110V, single phase
MSL.B80L	80L	386×695mm	630×710×1030mm	95Kg	4.5KW, AC220V/110V, single phase
MSL.B100L	100L	386×860mm	630×710×1295mm	112Kg	5.4KW, AC380V/220V/110V
MSL.B120L	120L	500×620mm	780×850×1030mm	180Kg	8.0KW, AC380V/220V, three phase
MSL.B150L	150L	500×780mm	780×850×1180mm	210Kg	9.8KW, AC380V/220V, three phase

MSL.N-VS Series Vertical Class N Steam Sterilizer (Bio-safety type)

WG09-009 Application

MSL.N-VS series vertical pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, sealed liquid (glass bottle, plastic bottle and soft bag etc), wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSL.N-VS50L	50L	316×667mm	476×616×990	70Kg	3 KW, AC220V/110V, single phase
MSL.N-VS80L	80L	386×695mm	546×688×1030	94Kg	4.5 KW, AC220V/110V, single phase
MSL.N-VS100L	100L	386×895mm	546×688×1220	102Kg	5.4 KW, AC220V/110V, single phase
MSL.N-VS120L	120L	500×620mm	700×850×1020	178Kg	8.0KW, AC380V/220V, three phase
MSL.N-VS150L	150L	500×780mm	700×850×1180	198Kg	9.3KW, AC380V/220V, three phase

MSL.NC Series Vertical Class N Steam Sterilizer

WG09-010 Application

MSL.NC series vertical pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSL.NC50L	50L	316×667mm	476×616×990	68Kg	3KW, AC220V/110V, single phase
MSL.NC80L	80L	386×695mm	546×688×1030	92Kg	4.5KW, AC220V/110V, single phase
MSL.NC100L	100L	386×895mm	546×688×1220	100Kg	5.4KW, AC220V/110V, single phase
MSL.NC120L	120L	500×620mm	700×850×1020	175Kg	8.0KW, AC380V/220V, three phase
MSL.NC150L	150L	500×780mm	700×850×1180	195Kg	9.3KW, AC380V/220V, three phase

MSL.NS Series Vertical Class N Steam Sterilizer

MSL.N-VE Series Vertical Class N Steam Sterilizer

WG09-011 Application

MSL.NS series vertical pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSL.NS50L	50L	316×667mm	476×616×990	68Kg	3 KW, AC220V/110V, single phase
MSL.NS80L	80L	386×695mm	546×688×1030	92Kg	4.5KW, AC220V/110V, single phase
MSL.NS100L	100L	386×895mm	546×688×1220	100Kg	5.4KW, AC220V/110V, single phase
MSL.NS120L	120L	500×620mm	700×850×1020	175Kg	8.0KW, AC380V/220V, three phase
MSL.NS150L	150L	500×780mm	700×850×1180	195Kg	9.3KW, AC380V/220V, three phase

WG09-012 Application

MSL.N-VE series vertical pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSL.N-VE50L	50L	316×638mm	680×508×910	68Kg	2.2KW, AC220V, single phase
MSL.N-VE80L	80L	370×745mm	755×528×1040	80Kg	3KW, AC220V, single phase
MSL.N-VE100L	100L	370×930mm	755×528×1200	105Kg	3KW, AC220V, single phase

MSG.BSDZ Series Horizontal Class B Pressure Steam Sterilizer

WG09-013-001/ WG09-013-002 Application

MSG.BSDZ series horizontal steam sterilizer is suitable for unwrapped, wrapped, solid, hollow A, hollow B, lumen instruments and implanted instrument to be sterilized, widely used in life science, OR, clinic, lab, hospital and pharmacy.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSG.BSDZ60L	60L	386×500mm	985×600×1450	105kg	7.0 KW, AC 380V/220V, three phase
MSG.BSDZ80L	80L	386×700mm	985×600×1450	120kg	7.0 KW, AC 380V/220V, three phase
MSG.BSDZ100L	100L	386×860mm	1150×600×1450	140kg	7.0 KW, AC 380V/220V, three phase
MSG.BSDZ135L	135L	500×700mm	920×770×1550	225kg	14KW, AC 380V/220V, three phase
MSG.BSDZ150L	150L	500×780mm	1000×770×1550	240kg	14KW, AC 380V/220V, three phase
MSG.BSDZ185L	185L	500×950mm	1080×770×1550	255kg	14KW, AC 380V/220V, three phase
MSG.BSDZ200L	200L	500×1000mm	1250×770×1550	265kg	14KW, AC 380V/220V, three phase
MSG.BSDZ300L	300L	632×1000mm	1320×770×1550	350kg	22KW, AC 380V/220V, three phase
MSG.BSDZ450L	450L	632×1450mm	1350×900×1750	450kg	32KW, AC 380V/220V, three phase

MSG.BSD Series Horizontal Class B Pressure Steam Sterilizer

WG09-014-001/ WG09-014-002 Application

MSG.BSD series horizontal steam sterilizer is suitable for unwrapped, wrapped, solid, hollow A, hollow B, lumen instruments and implanted instrument to be sterilized, widely used in life science, OR, clinic, lab, hospital and pharmacy.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Power supply
MSG.BSDZ60L	60L	340×680mm	780×480×1450	175 kg	7.6 KW, AC380V, three phase
MSG.BSDZ80L	80L	370×755mm	870×540×1450	185 kg	7.6KW, AC380V, three phase
MSG.BSDZ120L	120L	500×665mm	880×650×1550	252 kg	10.2 KW, AC380V, three phase
MSG.BSDZ180L	180L	500×965mm	1080×650×1550	310 kg	10.5KW, AC380V, three phase

MSG.B Series Vertical Sliding Steam Sterilizer

WG09-015 Application

MSG series vertical sliding steam sterilizer is designed and manufactured in a state-of-the-art facility in compliance with strict international standards to ensure safe re-use of sterilized equipment.
It is designed for fast, efficient sterilization of heat and moisture stable materials in Hospital CSSD, OR, Medical Centers, Laboratory as well as Pharmaceutical plant.

Technical Specification

Model	Chamber volume	Chamber dimensions (Φ×L)	Overall dimensions (L×W×H)	Net weight	Steam consumption Kg/Cycle	Water consumption Kg/Cycle	Power supply
MSG.BJTZ120L	120L	450×450×650mm	945×1120×1800mm	490	10	70	12KW,AC 380V/220V, three phase
MSG.BJTZ150L	150L	450×450×750mm	1045×1120×1800mm	520	12	80	12KW,AC 380V/220V, three phase
MSG.BJTZ180L	180L	450×450×900mm	1185×1120×1800mm	560	13	90	20KW,AC 380V/220V, three phase
MSG.BJTZ250L	250L	550×550×845mm	1200×1290×1850mm	745	16	120	20KW,AC 380V/220V, three phase
MSG.BJTZ300L	300L	550×550×1000mm	1350×1290×1850mm	820	18	140	20KW,AC 380V/220V, three phase
MSG.BJTZ360L	360L	610×610×1000mm	1350×1350×1850mm	870	20	160	30KW,AC 380V/220V, three phase
MSG.BJTZ450L	450L	652×690×1000mm	1350×1400×1950mm	965	22	180	30KW,AC 380V/220V, three phase
MSG.BJTZ600L	600L	652×690×1350mm	1700×1400×1950mm	1150	35	320	36KW,AC 380V/220V, three phase
MSG.BJTZ800L	800L	652×690×1800mm	2150×1400×1950mm	1350	52	400	48KW,AC 380V/220V, three phase

WG09-016 Plasma Air Disinfector

MODEL: WG-B-600 WG-B-1000
Installation type: Wall Mounted type
Application: Operation room, ICU, supply center, delivery room, laboratory, protective isolated ward and soon.
Killing rate for natural bacterium: ＞90%
Killing rate for bacterium in aerosol chamber: ≥99.99%
Particle removal rate (0.5μm): ＞99.99%

WG09-017 Plasma Air Disinfector

MOVEABLE TYPE
MODEL: WG-Y-600 WG-Y-1000 WG-Y-1300 WG-Y-1500
Installation type: Mobile type
Application: Hospital operating room, ICU, supply room, delivery room, ward, laboratory, pathology room,consulting room, infusion room, protective isolation ward, intensive care ward, dental implant room, hemodialysis room, public places with dense staff and easy cross infection, etc
Killing rate for natural bacterium: ＞90%
Killing rate for bacterium in aerosol room: ≥99.99%
Particle removal rate (0.5μm): ＞99.99%

PWG09-018 Plasma Air Disinfector

CEILING TYPE
MODEL: WG-X-600 WG-X-1000 WG-X-1500
Installation type: Ceiling type
Application: Hospital operating room, ICU, supply room, delivery room, ward, laboratory, pathology room,consulting room, infusion room, protective isolation ward, intensive care ward, dental implant room, hemodialysis room, public places with dense staff and easy cross infection, etc
Killing rate for natural bacterium: ＞90%
Killing rate for bacterium in aerosol chamber: ≥99.99%
Particle removal rate (0.5μm): ＞99.99%

WG09-019 Plasma Air Disinfection Unit

Item	Parameter
Machine Size (mm)	930x650x2000
Clean cover size (mm)	2570x1970x2100
Simulated field test staphylococcus killing rate	≥99.99%
Killing rate of natural bacteria	≥99.99%
Staphylococcus albicanskilling rate	≥99.99%
Alone Plasma Module Staphylococcus albicans	≥99.99%
0.5um particle purification rate	≥99.99%
Air Flow (m3 / h)	250-2200
Noise (dB)	40~55
Operating mode	Manual,Auto,Sleep
Smart operation	Smart Data Record
Remote monitoring	Yes

O.R. & Ward Equipment

WG10-001 Manual Hospital bed with Aluminum Alloy Siderails
(Double,Triple crank)
Overall Length 2180mm
Overall Width 1000mm
Bed Height 500-760mm
Safe Working Load 240kg
Foldable Aluminum Alloy Siderails 1 pair
Double Side Silent Castor 4pcs
IV Pole Holder 4pcs
Drainage Hook 2pcs

WG10-002 Manual Hospital bed with ABS Siderails
Overall Length 2180mm
Overall Width 1000mm
Bed Height 500-760mm
Safe Working Load 240kg
ABS Siderails with angle monitor 4pcs
Manual Cranks 2-3pcs
Double Side Silent Castor 4pcs
IV Pole Holder 4pcs
Drainage Hook 2pcs

WG10-003 ICU Nursing Bed
Overall Length 2275mm
Overall Width 1000mm
Max.Bed Height 900mm
Min.Bed Height 500mm
Safe Working Load 250kg
Siderails with angle monitor 4sets
Motor 5sets /Double side Castor,Central Locking 4pcs
IV pole 1pc/Hand Controller 1pc/LCD Control Panel 1pc
Precise Weighting System 1 set/ Motor 5sets
Drainage Hook 4pcs/IV Pole Holder 4pcs
Standard Medical Mattress 1pc/Foot Control Pedal 1pair

WG10-004 Manual Double-cranks Children's Hospital Bed
Overall Length 1880mm
Overall Width 900mm
Bed Height 585mm
External Height 1260mm
Safe Working Load 240kg
Adjustable Carbon Steel Siderails 1pair
Manual Cranks 2sets
Double Side Castor 4pcs
IV Pole Holder 2pcs
Fixed Storage Shelve 1pc/Standard Medical Mattress 1pc

WG10-005 Electric Birthing Bed

Overall Length 2210mm
Overall Width 1020mm
Max.Bed Height 900mm
Min.Bed Height 550mm
Safe Working Load 250kg
Double Side Castor,Central Locking 4pcs
ABS Siderails 1pair/Leg Holder 1pair
Foam Mattress(PU Surface) 1pc
Movable Mattress 1pc/Plastic Fluid Basin 1pc
Anti-collision Wheels 2pcs/IV Pole 1pc
Hand Controller 1pc/Delivery Cart 1pc

WG10-006 Four-fuction Simple Electric Hospital Bed

Overall Length 2180mm
Overall Width 1000mm
Max.Bed Height 760mm
Min.Bed Height 500mm
Safe Working Load 250kg
Foldable Aluminum Alloy Siderails 1Pair
Double Side Castor,Central Locking 4pcs
Motor 3Sets
IV Pole Holder 4pcs
Drainage Hook 2pcs
Medical Waterproof Mattress 1pc

WG10-007 Electric Hydraulic Operating Table

Length 2100mm
Height 680-1030mm
Width 520/Width over side rails 580
Longitudinal shift 310
Back and Leg rest adjustment 75°-45°/30°-90°
Waist plate adjustment 120Manual
Trandelenburg and Reverse 30°/30°
Lateral Tilt 20°/20°
Flex/Reflex 135°/105°
 Head Plate 60°-90°
Safe Load 230kg

WG11-001
OR Pendant WG-DTEA2 (Double Arm radius of action)

Supply module for gas O2, VAC, AIR, CO2, AGSS, N2O, N2 (Optional)
Device Platform, Power Socket, Self-Priming Drawer,
Ground Protection Port, Adjustable Infusion and Pump Pole,
RJ45 Internet Port, Video Port, Basket.

WG12-001
LED Operating Light WG-WYEH75CM

Number of LEDS 92-120
Light Head Diameter 580mm-780mm
Illumination 40000-160000IX
Color Temperature 3500-4700 ±500K
Radiant Intensity ≤3.5
Light Pattern Diameter 150-350mm
Depth of Light Field ≥1200

WG12-003
YD01-5 (LED) cold light Operating lamp

Illuminance (Lux): ≥100,000
color temperature (K): 4800±300
illuminance depth (mm): ≥500
Size of light field (mm): 160-220
Rated power of bulb :3.2V/1W (32pc led bulb)
Power supply voltage: -～220V/50Hz
LED bulb life (hr): ≥50,000

WG12-002
YD02-5 (LED) cold light Operating lamp

Illuminance (Lux): ≥100,000
color temperature (K): 4800±300
illuminance depth (mm) :≥500
Size of light field (mm): 160-220
Rated power of bulb : 3.2V/1W (40pc led bulb)
Power supply voltage: -～220V/50Hz
LED bulb life (hr) :≥50,000   Total irradiance 480W/M2
Lowest height of installation : 2300-2600mm

WG12-004
YD01-I (LED) cold light Operating lamp

Illuminance : ≥25000Lux
color temperature : 4800±500K
Power supply voltage: 220V/50Hz
Rated power of bulb: 3.2V/1W
Import power: 56VA
bulb : LED bulb
LED bulb life: >=30000h
Color reduction index (Ra): 93