# CATALOGUE

MEDICAL EQUIPMENT

# Physical Therapy Rehabilitation Equipment



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### Hydraulic damping treadle

#### Lower limbs strength training hydraulic damping treadle and rehabilitation fitness



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12030

# **Product Description**

Place Of Origin	Guangdong, China	<b>Product Name</b>	Trainer Chair
Color	Customized	Feature	Convenient
Function	The Limb Is Used For Joint Traction And Strength Training	Material	Metal & plastic
High Light	Physical therapy instruments, physical therapy devices		

- Model: GGT 12030.
- Product name: hydraulic stepping machine.
- Specification: 80 X 69 X 116 cm.
- Purpose: to improve the range of lower extremity joints and to conduct muscle endurance training.
- Note: resistance can be adjusted





### Safety physical therapy rehabilitation equipment

Safety physical therapy rehabilitation equipment for shoulder joint whirled training



Place of Origin:	Guangzhou China	
<b>Brand Name:</b>	GOLGATHA	
<b>Certification:</b>	CE/ISO	
Model Number:	GGT – 12027	

# **Product Description**

Place Of Origin	Guangdong, China (Mainland)	Certificate	CE ISO
<b>Brand Name</b>	GOLGATHA	Rated Load	135kg
Warranty	1year	Handle To Rotation Axis	17-33cm
		Adjustment	
High Light	Physical therapy instruments, physical therapy machines		

#### I. Overview

1. Main Application and Sphere of Application

This product is applicable for the circumnutating training of shoulder and elbow joints to improve range of activity.

2. Executive Standard of this product: Enterprise Standards.

#### **II. Basic Parameters:**

Parameters Name	Parameter Value	
	BS-JXZ-01	BS-JXZ-02
Adjusting Range between Hand Knob and Axis of Rotation (mm)	0~630	
Adjusting Range between Hand Knob and Axis of Rotation (mm)	450~640	170~330
Maximum Damping(N·cm)	1650	
External Dimensions (lengh×width×height) (mm)	77×34×98	39×22×98

#### **III. Service Performance**

- 1. Hand knob and rotatable parts are steady when operating, no obvious radial runout or axial float.
- The distance from hand knob to axis of rotation can be adjusted conveniently, can also be locked steadily at any position within the range of basic parameter list.
- 3. The range of platform fluctuation is confirmed with list 1, and any optional position can be locked.

#### **IV. Usage Method**

- 1. According to the training need, adjust the height of platform, turn on the fluctuation hand knob 9 in order to up bear the platform 8 to make it rise or decline, until reaching a proper position, put down the fluctuation hand knob.
- 2. BS-JXZ-02 model can adjust the distance from hand knob to axis of rotation according to the training need. Unfasten the adjustable bolt of whirled arm, elongate or shrink it to the proper position, lock the bolt.
- 3. BS-JXZ-01 model can be adjusted moment according to the training need.
- 4. Turn on the damping hand knob, adjust hand knob properly.
- 5. Holding hand knob to do shoulder and elbow joints rotation training.
- 6. You can also do rotation training by both hands holding.

#### **V. Matters Need Attention**

- 1. Read operation instruction carefully before using this training aids, acquaint with product performance, requirement and usage method, make sure pulley weights fixed steady, then take the training.
- 2. The sufferers should do training followed rehabilitation experts. Follow the "step-by-step" rule, and add the training intensity and time gradually.
- 3. When shaking hand knob, do not overexert or exert body weight on the hand knob to avoid separating fixed device.





### Clinic electric vertical rehabilitation bed

### Hospital / clinic electric vertical rehabilitation bed for patient exercise training



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
Certification:	CE/ISO
Model Number:	GGT – 12026

# **Product Description**

Туре	Orthopedics	Function	Used For Exercise Training Of	
			Hand And Leg	
Theory	Used For Exercise Training	Certification	CE And ISO	
	Of Hand And Leg			
Trademark	Golgatha	Origin	China Guangdong	
High Light:	Physical therapy instrumer	ysical therapy instruments, physical therapy machines		

Туре	Rehabilitation equipment
Product name	Rehabilitation equipment electric vertical bed for patient
Function	Used for hemiplegia, paraplegia and other critically ill patients to
	resume training in standing training
Specification	190*80*106cm
Bed height	50cm
Rated load	130kg
Power supply	220v 50hz
Material	Sprayed steel frame, stainless steel, plastic, wood
Color	Blue
Application	Rehabilitation center, hospital, clinic, healthcare center, home





### Multi-function body exercise equipment

Multi-function physical therapy rehabilitation equipment for whole body exercise



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
Certification:	CE/ISO
Model Number:	GGT – 12025

# **Product Description**

Medical Device	Rehabilitation Equipment	Certificates	ISO
Regulatory Type			
Trademark	Golgotha	Transport Package	Wooden Box
Origin	China Guangdong	Specification	320x276x240cm
High Light	Gynecological instruments, video endoscopy system		

#### **Function**

Suitable for whole body resistance training; improving the whole body joint mobility and muscle strength.

#### 1. Features and Functions

Resistance to motion is adjustable.

2. The arm of force is adjustable when performing shoulder

Туре	Rehabilitation Equipment
Model No.	GGT – 12025
Product Name	Multi-function rehabilitation equipment exerciser
Function Suitable for whole body resistance training; improving the joir	
	mobility and muscle strength.
Dimension	317x245x239cm
Certificate	ISO13485,ISO14001,ISO9001
Port	Guangzhou





### Lower limbs cycle ergometer machine

Physical therapy rehabilitation equipment lower limbs cycle ergometer machine



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12028

# **Product Description**

Place Of Origin	Guangdong, China	Usage	For Standing Exercises	
Color	One Kind	Weight Of Unit	27kg / 59.4lbs	
Warranty	One-year Warranty,	Item	Lower Limbs Cycle	
	Lifetime Maintenance		Ergometer Rehabilitation	
High Light:	Gynecological instruments, video endoscopy system			

#### **Function:**

For standing exercises of users suffering from major neurological disorders or injuries.

#### **Technical Specification:**

Overall Dimensions: cm-105\*63\*140 / inch-41.3\*24.8\*55.1

Weight of unit: 27kg / 59.4lbs

Shipping Dimensions: cm-91\*29\*60 / inch-35.8\*11.4\*23.6

### **Delivery Time:**

Sample products in one week and full container in one month

#### Warranty:

One-year warranty, lifetime maintenance.

#### **Care Instructions:**

Wipe clean with a soft cloth dampened in water and a mild non-abrasive washing-up detergent or soap, if necessary.

Wipe dry with a clean cloth.





### Children performance hydrotherapy

#### High performance children hydrotherapy machine microcomputer control



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
Certification:	CE/ISO
Model Number:	GGT – 12023

# **Product Description**

Place Of Origin	Guangdong, China	Brand Name	Guangdong, China
Power	≤3000VA	Water Capacity	0 ~ 9min59s
			Adjustable
Weight	132kgs	LED 7 Color Lighting System	1W ~ 20W Adjustable
High Light	Physical therapy instruments, physical therapy devices		

- 1. Power supply voltage: AC220V± 22V 50Hz±1Hz.
- 2. Power: ≤3000VA.
- 3. Dimensions:  $1500 \times 1000 \times 1150$ mm, tolerances  $\pm 20$ mm. Inside tank size:  $1000 \times 800 \times 630$ mm, tolerances  $\pm 20$ mm.
- 4. Observation window: (top 780- lower 580) x 370mm.
- 5. LED 7 color lighting system: 2units.
- 6. Water spray nozzle: 4units.
- 7. Water Capacity:320L 8.Weight:132kgs

#### **Product Feature:**

- 1. Microcomputer control panel, more convenient operation.
- 2. Time and temperature shows on LCD panel.
- 3. Thermostatic heat therapy can keep the temperature constant in a certain range.
- 4. With bubbles, eddy current, constant temperature, surfing, light therapy and other functions.
- 5. With forced drainage system, with ozone disinfection, disinfection and alarm function.
- 6. With 22units blisters.
- 7. Xiangyu Company passed the environmental management system certification and occupational health and safety management system certification.
- 8. Double-sided transparent window design, parents can be more intuitive to see children's activities in the water to promote the exchange of parent-child.
- 9. Appearance: concise and bright, integral design, button design fashionable.
- 10. Registered capital of Xiangyu medical ≥ 60 million RMB, to ensure product quality and after-sales service.
- 11. Products passed the EU CE safety certification.
- 12. Eddy current bath: With four vortex steering devices, but the vortex size can be adjusted without class.





### Physiotherapy treatment table

#### Mobile far infrared physiotherapy massage bed, physiotherapy treatment table



Place of Origin:	Guangzhou China
Brand Name: GOLGATHA	
Certification:	CE/ISO
Model Number:	GGT – 12022

# **Product Description**

Place Of Origin	Guangdong, China	Brand Name	GOLGATHA
Color	Can Be Customized	Certifications	CE / ISO
Vibration Frequency	50Hz±3Hz.	Input Voltage	220V.
High Light	Physical therapy instruments, physical therapy devices		

# Far Infrared Massage Physiotherapy Bed (Far infrared ray rolling and vibration massage + lumbar vertebra vertical traction)

#### Massage technological parameters:

- 1. Distance of motor-driven device: ≥800mm.
- 2. Rolling massage scope (L×W): ≥1600mm×380mm.
- 3. Rolling massage period: 40s±5s.

#### **Rolling massage timing:**

- 1. Timing scope: 1min~60min (Adjustable). Timing step: 1min.
- 2. Timing error: ±5%.

#### **Vibratory massage:**

- 1. Vibratory massage scope (L×W): ≥800×200mm.
- 2. Vibration load: the bed will not stop vibrating when being evenly loaded 135Kg.
- 3. Vibration frequency: 50Hz±3Hz.

#### Thermal therapy technological parameters:

- 1. Range of temperature control: 30°C~48°C.
- 2. Temperature control error: -5°C~+8°C.
- 3. Heating-up time: it needs less than 20 min to reach 23°C~25°C.
- 4. Temperature homogeneity: the temperature homogeneity is less than 6°C in the range of 1600mm×380mm.
- 5. Over temperature alarm: when the central point of the bed reaches 48°C±3°C, the machine shall cut off the powers of heating device and massage and stop working. An alarm will be given in 1~20s.
- 6. Total noise of the device shall be no more than 65dB (A).

#### **Traction technological parameters:**

- 1. Input voltage: 220V.
- 2. Input power: 80W.
- 3. Distance of traction: 200mm.
- 4. Control mode: click.

#### **Technological advantages:**

It has separate far-infrared massage function:

- 1. It can carry out systematic massage or partial massage (e. g. upper body, neck, waist, and lower body).
- 2. It has vibration massage function.
- 3. It has far infrared thermal therapy function.

It has separate lumbar vertebra traction function:

It is electrically controlled with an inching switch. Both the doctor and the patient can control the value of traction force. A hand switch can help you achieve artificial automatic intermittent traction, continuous traction, repetitive traction and automatic traction force compensation. The traction force shall be endurable to the patient. The motive power is straight extendable conveyor belt and the apparatus has electronic display for traction force and touch key.

#### **Indications:**

- 1. Prolapse of lumbar intervertebral disc, hyperosteogeny, cervical vertebra disease.
- 2. Stubborn pains of shoulder, waist, and leg, sciatica.
- 3. Acute or chronic lumbar muscle strain, lumbar degenerative diseases.
- 4. Waist, back, leg muscles and soft tissue sprain and bruise.
- 5. Fatigue syndrome from strenuous work.
- 6. It can improve sleeping and get rid of or guard against weariness.
- 7. It can dredge the whole body's meridian and help to prolong life.
- 8. It promotes recovery of sequelae of apoplexy.





#### **Neck Cervical Traction Machine**

#### Digital electronic colposcopy for gynecological and obstetrics purposes



Place of Origin:	Guangzhou China	
<b>Brand Name:</b>	GOLGATHA	
<b>Certification:</b>	CE/ISO	
Model Number:	GGT – 12020	

# **Product Description**

Place Of Origin	Guangdong, China	<b>Brand Name</b>	GOLGATHA
<b>Packaging Details</b>	Wooden Case	Power Source	220V±22V 50Hz±1Hz
<b>Capacity Factor</b>	55W	Certification	CE And ISO
High Light	Physical therapy instruments, physical therapy devices		

#### **Cervical Vertebra Traction Machine**

Power source: 220V±22V 50Hz±1Hz

Capacity factor: 55W

Traction force: continuously adjustable within 0~300N.

Total traction time: continuously adjustable within 0~99min.

Continuous traction time: continuously adjustable within 0~9min.

Intermittent traction time: continuously adjustable within 0~9min.

#### **Intermediate frequency electrotherapy**

Capacity factor: 35W.

IF frequency: 2000~6000Hz. LF frequency: 0~150Hz.

Maximum output current: 100mA.

Load resistance:  $500\Omega$ .

Diathermy output voltage: ≤25V.

Diathermy output power: 2Hz

#### Neck and back massage

Capacity factor: 35W. Working time: 15min

Continuous working time: ≤30min

Weight: 69kg.

#### **Technological advantages**

1. It is elegant and durable with luxury metal plate design.

- 2. Computer-controlled cervical traction has functions of continuous traction, intermittent traction, repetitive traction, and automatic traction force compensation function.
- 3. Automatic protection in case of oversize traction force.
- 4. Its traction force can be adjusted through manual button, and it can automatically strain before traction starts.
- 5. It is equipped with neck-supporting bracket to stably protect cervical vertebra in traction.
- 6. It is equipped with intermediate frequency electrotherapy to massage and treat with intermediate frequency current in treatment so as to promote partial blood circulation, enhancing the effect of treatment.
- 7. The motor is imported and durable.
- 8. It can mechanically massage the neck either in the course of traction or solely without traction; besides, the height of massage device can be adjusted to fit for the patient's height.
- 9. It is equipped with waist massage device and infrared thermal therapy function so that it is more comfortable to receive treatment when the patient is seated.

#### **Indications**

It can be applied to all kinds of cervical vertebra diseases, traumatic cervical spine fracture, dislocation, concurrent incomplete paraplegic or hemiplegia, and other clinical symptoms like neck dizzy and headache, abnormal blood pressure, eyesight and language barriers, et





# **Equipment for fumigation treatment**

#### Movable physical therapy rehabilitation equipment for fumigation treatment



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12021

# **Product Description**

Place Of Origin	Guangdong, China	<b>Brand Name</b>	GOLGATHA
Color	White	Packaging Details	Carrying Case/carton
Certifications	CE / ISO	Function	Physical Therapy
High Light	Physical therapy instruments, physical therapy devices		

#### **Physical Therapy Machine Fumigation Treatment Machine**

- The knowledge ware can test the temperature, time and water level.
- The capsule pose can be adjusted (sitting or half-lying pose).
- Automatically spray disinfectant fluid.
- Equipped with double steam transportation systems and condensation water refulgence device.
- The trolley is separate from the machine in order to keep safety.
- Other functions are the same as above except hand holes.
- Oxygen making function can provide oxygenic therapy for the user.
- Made of high-grade fiber glass. Liquid crystal display.





### Bed for cervical and lumbar vertebra

#### Multifunctional traction bed for cervical and lumbar vertebra treatment



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
Certification:	CE/ISO
Model Number:	GGT – 12019

# **Product Description**

Place Of Origin	Guangdong, China	Brand Name	Golgotha
Feature	LED Display, Lumber & cervical	Certificate	CE ISO
Function	Lumbar Traction	Power	220V/50HZ
High Light	Physical therapy instruments, physical therapy machines		

#### **Multifunctional Traction Bed for Cervical and Lumbar Vertebra Treatment**

	Model	DFK-VIIA1
	Power	220V/50HZ
	Traction Force	Lumbar Vertebra 0-999N
	Traction Force	Cervical Vertebra 0-350N
Technical Parameters		Lumbar Vertebra: ≤250mm
	Max. Traction Distance	Cervical Vertebra:≤300mm
	Total Traction Time	0-99min (Adjustable)
	Traction Time	0-99min
	Traction Speed	≤15mm/S

Dimension	Total packing size	256*60*68cm
	N/G.W	138/159kg





### Digital thermostat for central heating

Digital thermostat for central heating with automatic temperature control device



Place of Origin:	Guangzhou China	
<b>Brand Name:</b>	GOLGATHA	
<b>Certification:</b>	CE/ISO	
Model Number:	GGT – 12018	

### **Product Description**

Power	2000W	Temperature Error	±2°C
Wax Groove	Diameter 375mm Deep	Shape Size	650 X 500 X 420mm
Size	175mm		
Input Power	Host: 35. 0vA		
High Light Physical therapy machines, physical therapy devices			

#### **Product Introduction**

Computer thermostat wax instrument is used for internal heating of the melt treatment instrument medical paraffin production company. The machine is equipped with an automatic temperature control device. The wax is kept at 58 -60 C, because the paraffin wax is low in the solid to liquid melting point. After heating, the wax is soft, attached and shaping well. The wax film (cake) is directly exposed to the conduction surface of the skin during the treatment. The wax is fully played its thermal insulation characteristics, and the local tissue blood circulation speeds up the cell permeability and improves the skin nutrition.

This machine combines traditional wax therapy with modern technology to effectively treat all kinds of soft tissue injuries, rheumatism and rheumatoid arthritis, such as contusion and contusion, lumbar muscle strain and so on. It is also suitable for surgical healing, scar adhesion after trauma, swelling after fracture and recovery of dysfunction.

The machine is car like, beautiful in appearance, easy to operate, simple to operate, sensitive and accurate in temperature control, fast in heating speed, low in power consumption, good in insulation, safe and durable. Therefore, this machine is widely used in rehabilitation physical therapy department, Department of orthopedics and beauty salon of the hospital.

#### **Adaption**

It can promote the dissipation of blood circulation and inflammation, relieve muscle spasm, reduce the tension of fibrous tissue and enhance its elasticity.

Traumatic joint disease, muscle, tendon, ligament and other soft tissue injuries, postoperative adhesion, paralysis and so on.

Fresh wounds, chronic ulcers, frostbite and burn sequelae.

Tenosynovitis, per arthritis of shoulder, tennis elbow, myositis, chronic rheumatoid arthritis.

Neuritis, neuralgia, peripheral nerve injury and so on.

Chronic gastroenteritis, ulceration, chronic pelvic inflammatory disease, cholecystitis, hepatitis and so on.

Skin beauty.

#### **Functional**

Advanced Keri therapy instrument, consists of two parts: the wax box and wax cake box making wax box type device for container. There are valves and agitators inside. The wax melting device has changed many shortcomings of the existing Keri therapy instrument market. First, the wax is convenient. The wax is opened by the valve and the wax is automatically inflow through the wax pipe and filter. It does not need to be scooped out

of the wax tank with a spoon, so that the purpose of convenient operation and time saving is realized; and then the wax temperature can be controlled at any time. Wax bath convenient operation physicians, is provided with a stirring function: Chinese medicine Keri therapy, the traditional Chinese medicine and wax fusion is more uniform.

The wax cake making box is a constant temperature control device. Can be treated with wax cake at any time. In the traditional wax therapy apparatus, the therapist is doing the treatment of wax cake. Because there is no box device, it is often unable to solve the problem of overcooling and overheating of the wax cake, or the need to wait for a long time to cool the wax or not control the treatment of the paraffin cake, and lose the effect of treatment.

#### **Technical advantage**

Wax electric separation (anti power wall technology).

Small size. Easy to move,

The energy consumption is small. The heating is fast, and the wax removal effect can be completely achieved in twenty minutes.

Unique water free wax technology. Isolation heating wax is safer to use.

Enhanced mode can set a week's parameters, automatic operation and no switch machine every day, setting parameters can be kept for a long time.

Before working, the function of pre boot and automatic shutdown can set a week's working parameters.

Setting parameters, long-term preservation, with protection device against leakage.

Wax electric separation (anti power wall technology);

The unique technology of water free wax is safe to isolate heated wax.

With a filter device, it can filter the melted wax after reaching the temperature.

The wax pad machine is too LCD, and the key parts are imported parts to ensure the performance and stability of the machine.

The wax slot is digitally displayed. The function of calendar is set, and the setting parameters can be stored for a long time.

Wax slot automatic constant temperature automatic switch machine can set its time and temperature automatically. It doesn't need to manually start every field, it can heat up ahead of time.

The wax pad machine has a higher and lower lifting range to facilitate taking the wax pad.

Wax pad adjustable pressure machine, automatic pad Shu Rondo ensure wax,

The technology of waterproof wall wax, faster heating, better thermal insulation and safer.

Expand wax bath function, wax slot can be controlled independently, automatic switch machine, automatic constant temperature, no water wax, etc., for more people to use at the same time.

It has a display key. It is easy to check the working parameters of a week. It has emergency heating and stop key, which can cope with unconventional time treatment.

Digital controller can monitor and maintain the best use temperature of wax and wax cakes at any time.

The agitator in the wax melting box makes the fusion of Chinese medicine and molten paraffin more uniform, which ensures the high quality of Chinese herbal cake.

#### **Technical parameter**

Power: AC220 + 10%

Power: 2000W

Set the temperature range: 0 – 99 centigrade Temperature sensitivity: 1 degrees centigrade

Temperature error: + 2 C

Wax groove size: diameter 375mm deep 175mm

Shape size: 650 x 500 x 420mm Input power: host: 35. 0vA

Extension 1: 3000vA Extension 2: 3000vA

Host wax tank capacity: 120 kilograms

1. The capacity of the parting wax trough: 140 kilograms.

2. The capacity of the parting wax trough: 140 kilograms. Insulation performance: normal work after the shutdown. 12 hours re heated to 60 DEG C time less than 2 hours 1 30kg (2 hours) the wax is less than or equal to the first)

Wax groove size: 600 x 360 x 330mm

Shape size: 870 x 480 x 700mm

70Kg (2) wax first time less than 3 hours) Wax groove size: 680 x 510 x 480mm Shape size: 980 x 650 x 830mm

3. Power: AC220v + 10%

Power: 2000W

Setting temperature range: 0 – 99 degrees centigrade

Temperature sensitivity: 1 degrees centigrade

Temperature error: + 2 C

Wax groove size: 580 x 300 x 300mm

The outline size is 1020 x 420 x 560mm 1100 \* 475 \* 880m.





#### Interferential current electrical stimulation

#### Interferential current physical therapy rehabilitation equipment electrical stimulation



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
Certification:	CE/ISO
Model Number:	GGT – 12017

# **Product Description**

Name	Interferential Current Therapy	<b>Brand Name</b>	GOLGATHA
	Machine		
Color	Can Be Customized	Certifications	CE / ISO
Packaging	Carton Box Package Or Export	Working Frequency	2KhZ, 3KHZ, 4KHZ, 5KHZ
Details	Type Wooden Package		
High Light:	Physical therapy machines, physical therapy devices		

#### **Technological parameters:**

- 1. 2 channel 3-dimensional interference electricity output
- 2. Working frequency: 2KhZ, 3KHZ, 4KHZ, 5KHZ
- 3. Frequency difference of therapeutic apparatus is less than 200Hz.
- 4. Every output current of the rapeutic apparatus is within  $0\sim60$  mA, with a franchise of  $\pm10\%$ .
- 5. Dynamic rhythm of therapeutic apparatus: 0, 1s, 2s, 3s, 4s, 5s. With a franchise of +2s.
- 6. Fixed time of the rapeutic apparatus is continuously adjustable within  $1\sim99$ min, with a franchise of  $\pm10\%$ .
- 7. Equipped with negative pressure pump, whose pressure is adjustable, could take cupping therapy.

### 8. 4 programed prescription and 1 programmable prescription





### Shockwave therapy machine

Floor standing physical therapy rehabilitation equipment shockwave therapy machine



Place of Origin:	Guangzhou China	
<b>Brand Name:</b>	GOLGATHA	
<b>Certification:</b>	CE/ISO	
Model Number:	GGT – 12016	

### **Product Description**

#### **Information on Ultra-Short Therapy Machine:**

#### **Principle of treatment:**

Physical therapy probe can make hydronic 5~6 centimeter deep inside body tissue vertiginate and oscillate by shining on this tissue, thereby makes this tissue rise in temperature, dilates its capillary, and improves blood circulation, sending a lot of substance of immune material to inflammation tissue to eliminate metabolic and keep acid-base balance, thus diminishing inflammation, swelling and pain.

#### **Technical parameters:**

Power Source: AC 220V; 50HZ.

Power: 180W.

Treatment time: 0~99min. Radiator size: 83×95mm.

Support arm size: 700mm.

Main external dimension: 400mm×360mm×1080mm.

#### **Technological advantages:**

With luxury pusher design to meet up with clinical treatment;

With twin channels radiator output that can treat two patients at the same time and every channel can be set respectively.

Controlled by microcomputer and equipped with automatic voltage feedback system to output more stable power.

With imported high-quality electromagnetic oscillating circuit that has a life-span of 50,000 hours.





### Non transcranial magnetic stimulation

#### Noninvasive transcranial magnetic stimulation device for clinic FDA approved



Place of Origin:	Guangzhou China	
<b>Brand Name:</b>	GOLGATHA	
<b>Certification:</b>	CE/ISO	
Model Number:	GGT – 18020	

### **Product Description**

The Stimulation For	20min	Magnetic Stimulation	Output Current 0-100mA
The Limbs Time			
Display	CE/ ISO	Stimulation Apparatus	Stimulation For Frequency
			Range 2kHz~6kHz
Software	0~150Hz	Trademark	Golgatha
High Light	Gynecologist medical equipment, gynecological instruments		

#### **Technical parameters of Stimulation Apparatus:**

- 1. Voltage: 220V±22V, Frequency 50Hz±1Hz.
- 2. Input power: 80VA.
- 3. 1 channel of magnetic therapy output 1 channel of Electrical stimulation of the fastigial nucleus outputs, 2channel of electrical stimulation for limbs.
- 4. Magnetic therapy parameter:
  Magnetic therapy Frequency:5Hz, 10Hz, 20Hz, 30Hz, 40Hz, 50Hz
  There is no fixed frequency mode, any frequency can be chosen. Continuously, I will take 10s±1s to change the frequency automatically. The cycling period of the

6 kinds of frequency: 60s±5s. Magnetic induction, strong: 3mT-13mT weak: 13mT 25mT. Magnetic therapy time: 20min and 30 min.

- 5. Electrical stimulation for fastigial nucleus: Output waveform: continues wave, density wave, light beat wave, Massage wave E1, Massage E2, Massage E3. The parameter for continues wave, density wave, light beat wave:
  - a) Pulse period range: 0.01s~2.0s(adjustable), Error: ±10%;
  - b) Density wave Frequency: Spacing wave frequency=4.1.

Massage wave E1 parameters:

a) Triangular wave, period: 20ms~240ms(adjustable)

b) Modulation: 100%, Error: ±15%.

Massage wave E2 parameters:

a) Saw tooth wave, period: 20ms~240ms(adjustable)

b) Modulation: 100%, Error: ±15%.

Massage wave E3 is composed of continuous wave, light beat wave and density and spacing wave.

Output pulse intensity: 0~24Vpp±10%, Adjustment step: 0-99(adjustable)

The fastigial nucleus treatment time 20min

6. The electrical stimulation for the limbs parameter:

Frequency range: 2kHz~6kHz

The modulating frequency range: 0~15Hz

Modulation waveform: sine wave, square wave, triangular wave, sharp wave, exponential

wave, saw tooth wave, continuous wave

Modulation mode: Continuous, interrupted, intermittence, variable frequency and alternation modulation.

35 Medium frequency treatment prescriptions

Output Current0-100mA, adjustment:0-99

The temperature range of electrode plate: 39°C~55°C the electrical stimulation for the limbs time: 20min.





# Professional portable ultrasonic therapy machine

Professional portable ultrasonic therapy machine painless medical use



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12014

# Product Description

Place Of Origin	Guangdong, China	<b>Brand Name</b>	Golgotha
Temperature	5-40 °C	Material	ABS For Main Case
Color	White	Certificate	CE And ISO
High Light	Physical therapy instruments, physical therapy devices		

#### **Technical Parameters& Function:**

Item No	Probe Number	Power	Structure	Function
GGT-810A	1	50va	Table Style	pain & inflammation relieve
GGT-810C	1	50va	Cabinet Style	pain & inflammation relieve
GGT-810B	2	80va	Table style	pain & inflammation relieve
GGT-810D	2	80va	Cabinet Style	pain & inflammation relieve
GGT-810B	4	100va	Table style	pain & inflammation relieve
GGT-810D	4	100va	Cabinet Style	pain & inflammation relieve

#### **Application:**

## Application

### **Disease Application**

Arthritis	Scapulohumeral per arthritis	Phlebitis	Rheumatic arthritis	Sciatica
Pain of neck,	Soft tissue injury	Fracture heal	Trauma hematoma	Varicosity
shoulder ,waist				
Hyperplasia of	Enteritis	Diarrhea	Prostates	Enuresis
mammary				
glands				

## **Application Department**

Rehabilitation	Orthopedics	Pain treatment	Sports medicine
Surgery	Massage	Obstetrics &	Dermatology
		Gynecology	
Geriatrics	Traditional Chinese		
	medicine		





## Gynecology examination video endoscopy system

Extracorporeal shockwave therapy equipment for Sports injury health care



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12013

# **Product Description**

Place Of Origin	Guangdong, China	Pulse Frequencies	1 To 21 Hz
<b>Brand Name</b>	GOLGATHA	Penetration Depth	30 – 55mm
Function	Inflammations And Calcification	Color	White
High Light	Physical therapy machines, physical therapy devices		

#### **Best Shock Wave Therapy Equipment Health Care Instrument**

Extracorporeal Shock Wave Therapy Equipment, also called Acoustic Wave Therapy Equipment, mainly for physical therapy treatment, sports injury and habitation treatment.

Smart Wave BS-SWT5000 adopts extracorporeal shockwave therapy (ESWT), which is a method for the treatment of superficial orthopedic disorders developed over the past 20 years.

#### **Features**

- Pressure from 2Bar to 5Bar Adjustable.
- Frequency from 1Hz to 22Hz Adjustable.
- Rich pre-set treatment protocols.
- Precise energy adjusting stepping at 0.1Bar.
- As many as 5 transmitters and more for OEM.
- Long lifecycle design and easy to maintain.
- Deep penetration and good treatment result

#### Who is suitable for acoustic wave treatment?

Since the procedure is completely non-invasive, virtually everyone is a good candidate for it. However, it is important to know that the best results are obtained in healthy subjects and those with near perfect weight.





## Electro acupuncture device physical therapy

Electro acupuncture device physical therapy rehabilitation equipment for stimulation



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12012

# **Product Description**

Place Of Origin	Guangdong, China	Name	Electric Acupuncture
			Apparatus
Pulse Width	0.5ms	<b>Sparse Wave</b>	4Hz
Dense Wave	20Hz	Weight	1.5kg
High Light	Physical therapy machines, physical therapy devices		

#### **Characteristics**

The instrument is provided with automatic protection against short-circuit.

The instrument gives sound and light hint notification at the end of the therapy time and the output is stopped automatically.

An independent indicator is provided for every way of output and a light is used to indicate the output intensity.

The therapy involves use of filiform needle electrode or use of skin electrode.

Shift in wave grades during the therapy through "skin electrode" shows more curative effect.

The automatic machine circuit with short circuit protection devices; the timing of treatment is completed audible prompts and automatically stop output; each output independently indication output strong and weak display by lighting.

#### The main technical indicators:

- 1. Output waveform: asymmetric pulse.
- 2. Pulse width: 0.5ms, the error of + 30%.
- 3. Continuous Wave: 0.8 ~ 100Hz, in 11 files.
- 4. Intermittent Cycle: 6s.
- 5. Sparse wave: 4Hz.
- 6. Dense wave: 20Hz.
- 7. Density cycle: 6s.
- 8. Number of outputs: 4 or strengthen output outputs 2.
- 9. Output voltage: skin electrodes (load 500 $\Omega$ ) 0 ~ 38V, 0 ~ 44V enhancement to needle electrode (load 250 $\Omega$ ) 0 ~ 18V, 0 ~ 20V enhancement to.
- 10. Treatment time: 10, 15, 20, 25, 30, 40, 50,60min eight stalls.
- 11. Power: ac220V, 50Hz; Input Power: ≤8VA dc6V, input power: ≤3VA.
- 12. Work system: continuous 4h.
- 13. Use the environment: temperature of 5 °C  $\sim$  40 °C, relative humidity  $\leq$ 80%.
- 14. Dimensions: 260mm × 200mm × 90mm.
- 15. Weight: 1.5kg

### **Configuration Checklist:**

- 1. Conductive silicon rubber electrodes: flange  $40\text{mm} \times 40\text{mm} + 40\text{mm} \times 40\text{mm$
- 2. With the pin output line 4.
- 3. The belt clip output line 4
- 4. Power Line 1.

- 5. Conductive paste a tank.
- 6. The elastic band 6





## Electro acupuncture device physical therapy

### Medium frequency alternating current therapeutic apparatus pain free



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12011

## **Product Description**

Place Of Origin	Guangdong, China (Mainland)	<b>Brand Name</b>	GOLGATHA
Туре	Plate Scraping	Properties	Properties
Packaging Details	Each In A Carton/wooden Case	Color	White
High Light	Physical therapy machines, physical therapy devices		

### **Design principle:**

Audio frequency-current therapy, pulse modulation middle frequency therapy, pulse modulation middle frequency-current therapy, sine modulation middle frequency-current therapy.

#### **Adaption diseases**

Ischialgia. Arthritis. Per arthritis. Sprain. Bruise. Apoplexy sequela. Infantile paralysis. Gastro ptosis.

Gastrointestinal dysfunction. Constipation. Stress and tension uroclepsia. Functional electrical stimulation.





# Electric moving medical training bed

#### Electric moving physical therapy rehabilitation equipment medical training bed



Place of Origin:	Guangzhou China
<b>Brand Name:</b>	GOLGATHA
<b>Certification:</b>	CE/ISO
Model Number:	GGT – 12011

# **Product Description**

Place Of Origin	Guangdong, China	Туре	Electric Moving Patient
			Bed
<b>Brand Name</b>	GOLGATHA	Properties	Used For Transferring
			And Carrying
Packaging Details	CE ISO	Color	45kg
High Light	Physical therapy machines, physical therapy devices		

#### Medical training bed series electric moving patient bed and rehabilitation equipment

It is used for fixing patients' different parts so as to prevent following moving when traction treatment.

Size: 196\*74\*40cm

Weight: 45kg Load: 135kg





# Electric moving medical training bed

### Patient's rehabilitation standing frame walker for physical therapy high strength



Place of Origin:	Guangzhou China	
<b>Brand Name:</b>	GOLGATHA	
<b>Certification:</b>	CE/ISO	
Model Number:	GGT – 12029	

# **Product Description**

Place Of Origin	Guangdong, China	Туре	Good Quality
<b>Brand Name</b>	GOLGATHA	Properties	35kg
<b>China Standing</b>	Hypo function Of Heart	Color	Can Be Customized
Frame	And Lung.		
High Light	Physical therapy machines, physical therapy devices		

### **Specifications of physiotherapy standing frame**

Specification: 85×74×102~130 cm

Weigh: 32KG **Function:** 

Used for patients with cerebral paralysis paraplegia to do standing exercise, also for prevention and melioration osteoporosis bedsores and hypo function of heart and lung?



