

THERAPEUTIC APPARATUS

CD-9 USER'S MANUAL

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Thank you for purchasing our product——Haihua Quick -Effect Therapeutic Apparatus. In order to make it into full play, we recommend you to read this manual carefully and completely.

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WSI INTERNATIONAL LIMITED, China

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Function & Effect

CD-9 typ Haihua Quick –Effect Therapy Apparatus is a CD Series renewed product. It is a new kind of physia tric apparatus with its synthetic function of magnetic electricity in Combination of the science of internal organs and jingluo in the traditional Chinese medicine and the modern electronics. It accumulates the advantages of the physiotherapy instrument nationally and abroad. Taking the magnetic and electrical treatment, acupuncture, cupping and massage etc, The patients will get a synthetic therapy integration while electrodes touch their acupuncture points. "Quick Effectt" is its outstanding characteristic, that is, quick treatment (one treatment takes only dozens of seconds up to a few minutes).

After the apparatus being used on thousands of patients in hospital at home and abroad treating application to over a hundred diseases shows: general chronic diseases will get an obvious effect after one or two treatment courses, even some diseases may have been cured by one to two treatments. It is good for the symptoms of : cold, hypertension, heart disease, diabetes, tracheitis, nephritis, enteritis, gastritis, arthritis, cervical verte-

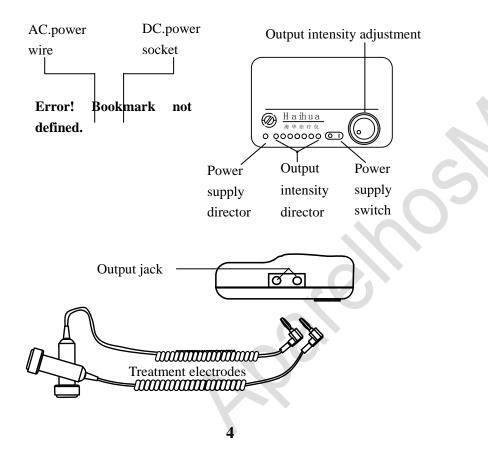
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bra syndrome, humeral periarthritis, prolapse of lumb-ar inte rvertebral discs, appendicitis, stiffness, prostatitis, urt-icaria, Indigestion, enuresis, irregular menses,dysmenorrhoea, pel vic infection, insomnia, facial paralysis,hemiparalysis, heada che, near-sightedness, rhinitis, toothache, neuralgia. etc.

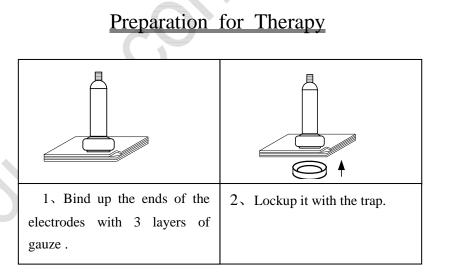
The product is portable, easy to operate, electricity-saving without limitation of surrounding conditions. It is applicable to all the diseases suitable for the acupuncture of the traditional Chinese medicine. Without skin harming, nor cross infection is the obvious advantage. It is a rare family treatment necessity and the best family health protection apparatus.

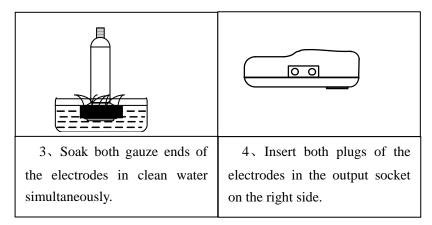
Name of part

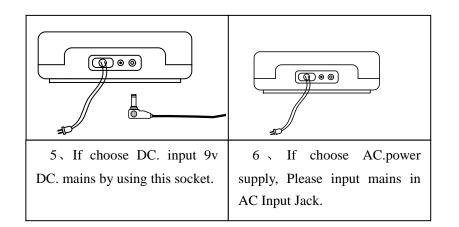
X Before using the apparatus, be sure of knowing the actual function of each part, so as to obtain proper operation of the apparatus with its best efficacy.



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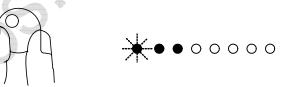
Operation of Teatment

1. Press the switch of power to" \blacksquare " position, the power indicator is on.

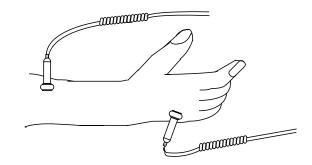
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2. Turn the knob of the output intensity clockwise, 1-2 output indicator lamps are on.



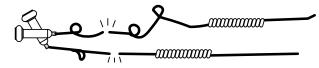
3. According to the therapy manual or the illness suitable for acupuncture treatment, select the acupuncture points, put the therapy electrodes on the corresponding acupuncture points. Then the therapy is ready. In addition, put the therapy electrodes on ASHI acupuncture points, (that is Painful points)



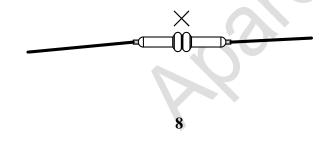
4. The current strength and the time for treatment are determined by the patient's health condition and his endurance. Generally a feeling of a comfortable numbness is the best result.

Cautions

(1)Take good care of electrode's leads so as to avoid breaking. XAfter treatment, please move off gauze in case of electrodes rusted.



(2)When the power switch is turned on, do not contact one electrode with the other, or it likely damages the apparatus.



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(3)Patients with cardiac pacemakers or internal metal accessories are forbidden to use the apparatus. It is warned that the side of treatment should avoid metal contact. Don't use the apparatus during a thunderstorm. Pay attention to the patients suffered from heart illness when offer to treat them. Either conform to doctor's advice or first take the two acupuncture points Nei Guan and Hong Men with 30 seconds each side , and then treat the other diseases. According to the doctor's advice, pregnant should use it carefully.

(4)When you use the apparatus, please obey doctor's instruction, If abnormal body reaction appears during the treatment, stop using it at once and listen to the doctor's advice.

(5)Take care of the leads of the electrodes. So as not to break them. pay special attention to the plugs of the electrodes leads. It's recommended to hold the plugs down wards to pull them out. Don't pull the leads.

(6)Avoid the electrodes falling to the ground and contacting overheat objects, so as not to remove (or weaken) the magnet of the electrodes.

(7)Please turn off the power when it is not used, Keep it away from rain and moisture.

(8)The user themselves, can't fix the internal parts of the apparatus. You should have it repaired by the specialized personnels.

Warning: The subsequency should be self-responsible, if non-specialized personnel disassembles it presummptuously.

(9)The following two phenomena do not belong to accidents:

 \triangle When the apparatus is turned on the output intensity indictor lamps 1-3-7 flash in a wink.

 \triangle When the apparatus is in a good working condition. The lamps of the output intensity sometimes go out for about 0.5 seconds. Then restore to its normality.

(10)Please don't lay the electrodes on the near of TV set, recorder, magnetic card or watch so as to avoid damaging above works.

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Common trouble shooting

Trouble	Check and solution	
Co +	·Check whether the plug and the	
After pressing the switch, the power indicators give out no	outlet of the power are well done.	
	\cdot Check whether the power leads and	
	the power socket of the machine are	
	well contacted.	
light.	·Check whether the power switch is	
ngnt.	on(in the position of " \blacksquare ").	
	·Check the power supply wire of	
	apparatus if there is somewhere	
	broken.	
	·Check whether the electrode plug	
After turning the knob	and the output socket are well done.	
of the output intensity,	\cdot Check whether the electrode plug	
the output indicator	and the electrode lead are well	
lamps1-7 give out no	connected.	
light.	\cdot Check whether the gauze of the	
	electrode has been soaked in clean	
	water.	

Trouble	Check and solution			
Patients do not feel the happening of the output now and then.	•Check whether the electrode has a short current of poor contact because of fold.			
Although the power lamp is on,all the output indicator lamps or some of them give no light after turning on the output intensity knob.	 Check whether the electrodes are connected one with the other. Atrouble inside the apparatus. 			
Please have it repaired by the qualified specialist personnel.				

Attached Accessories

Name	Quantity	Name	Quantity
Treatment electrodes	1 pair	Manual	1 book
Treatment guide	1 book	2	
		0	

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Technical Data

Power source: AC $220V \pm 10\%$, 50Hz, DC 9V, Abroad AC100~110V, 50/60HzPower consumption: ~10W Output wave form: audio pulse wave Output frequency: 400-1600Hz(attachment) Output voltage: 0-70Vp-p, max <100Vp-p Load resistence: 500Ω Output power: 2.7WOverall dimensions: $178 \times 136 \times 55$ mm Net weight: 660 gWork temperature: $5 \sim 40 ^{\circ}C$ Work moisture: $\leq 80\%$ Magnetic field intensity: $\geq 0.1T-0.3T$