VIBRATION PERCUSSION

sputum removal machine



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SPUTUM REMOVAL MACHINE

The machine is a non-invasive medical assistive device that combines vibration and percussion technologies to loosen phlegm and promote its expulsion through physical action. It is applicable to the adjuvant treatment of patients with

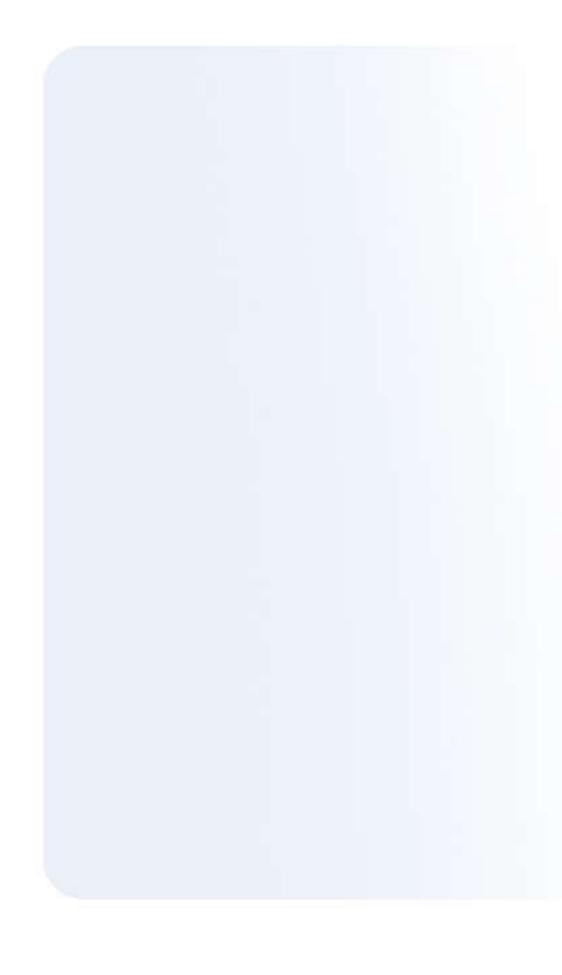


chronic respiratory diseases, patients in the postoperative recovery period, and people who have been bedridden for a long time and physically weak.

PHYSICAL DIRECTIONAL PERCUSSION TECHNOLOGY

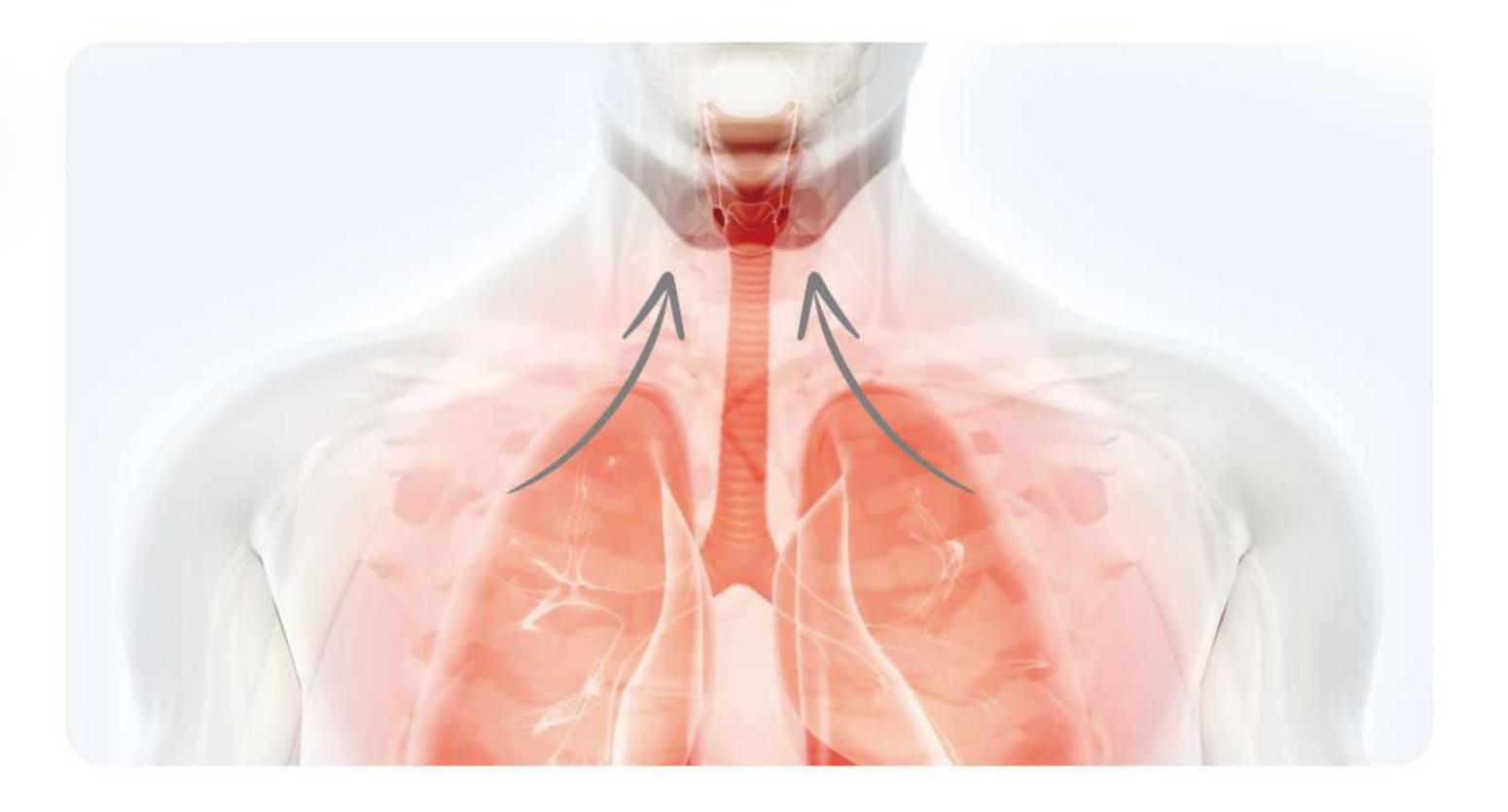






PRINCIPLE OF OPERATION

Vibration percussion has important physiological effects on the human lung and bronchial system.



It can promote the movement of cilia in the respiratory tract, making them push the sputum towards the throat more actively and powerfully.

Increase the airflow in the respiratory tract, blow the sputum away from the mucosa and promote its discharge.

Dilate the bronchi and improve the channels for sputum discharge, thereby facilitating expectoration.

MULTI-FREQUENCY

VIBRATION PERCUSSION

adjustable from

10 to 30Hz

Equipped with a precise frequency modulation system, the frequency is adjustable from 10 to 30Hz, meeting the needs of different patients.

The vibration force reaches deep to loosen phlegm and promote liquefaction.

10-15Hz is suitable for children, the elderly or patients with weak constitutions.

15-25Hz is suitable for ordinary adult patients.

25-30Hz is suitable for patients with thick phlegm or severe cases.

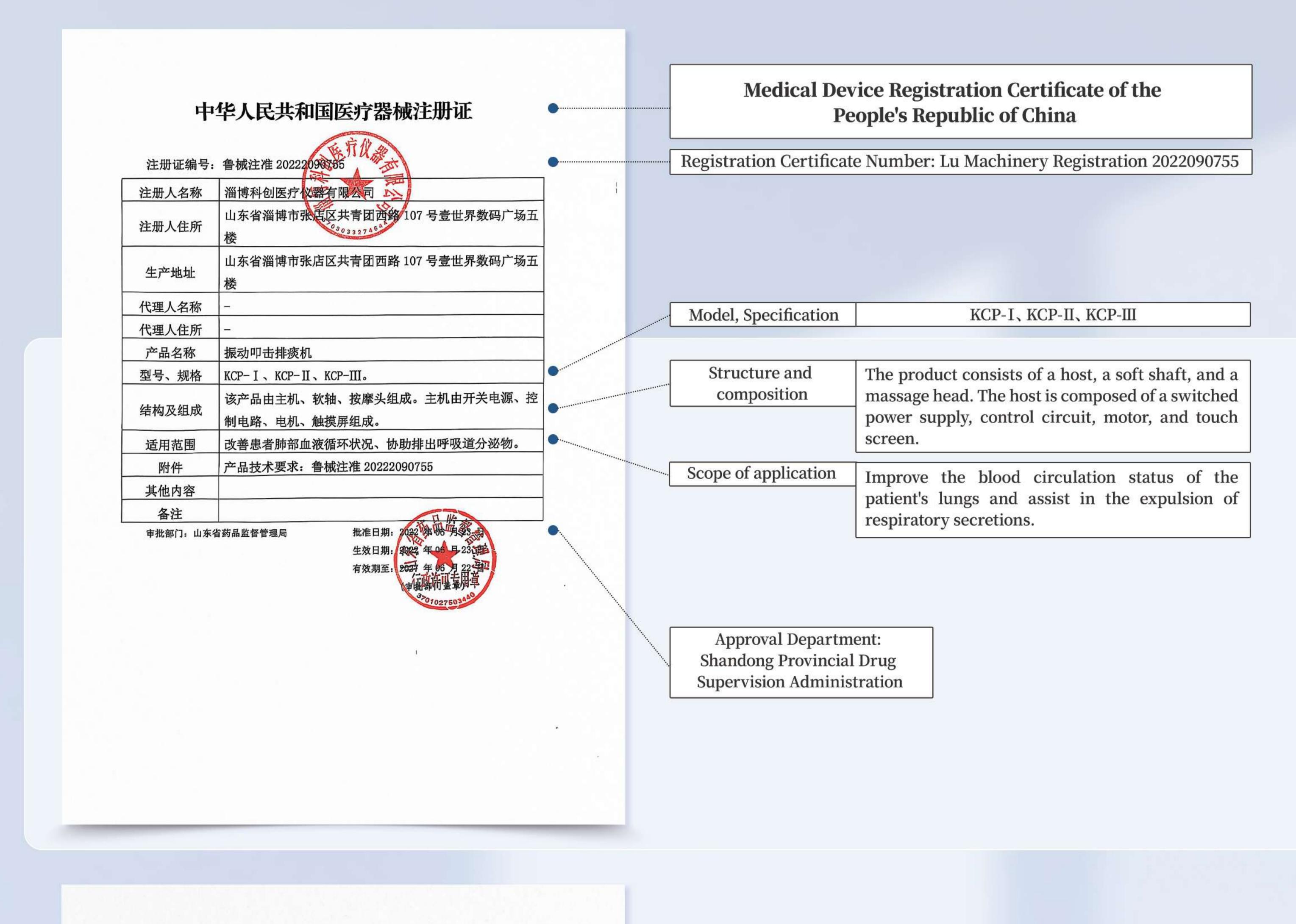


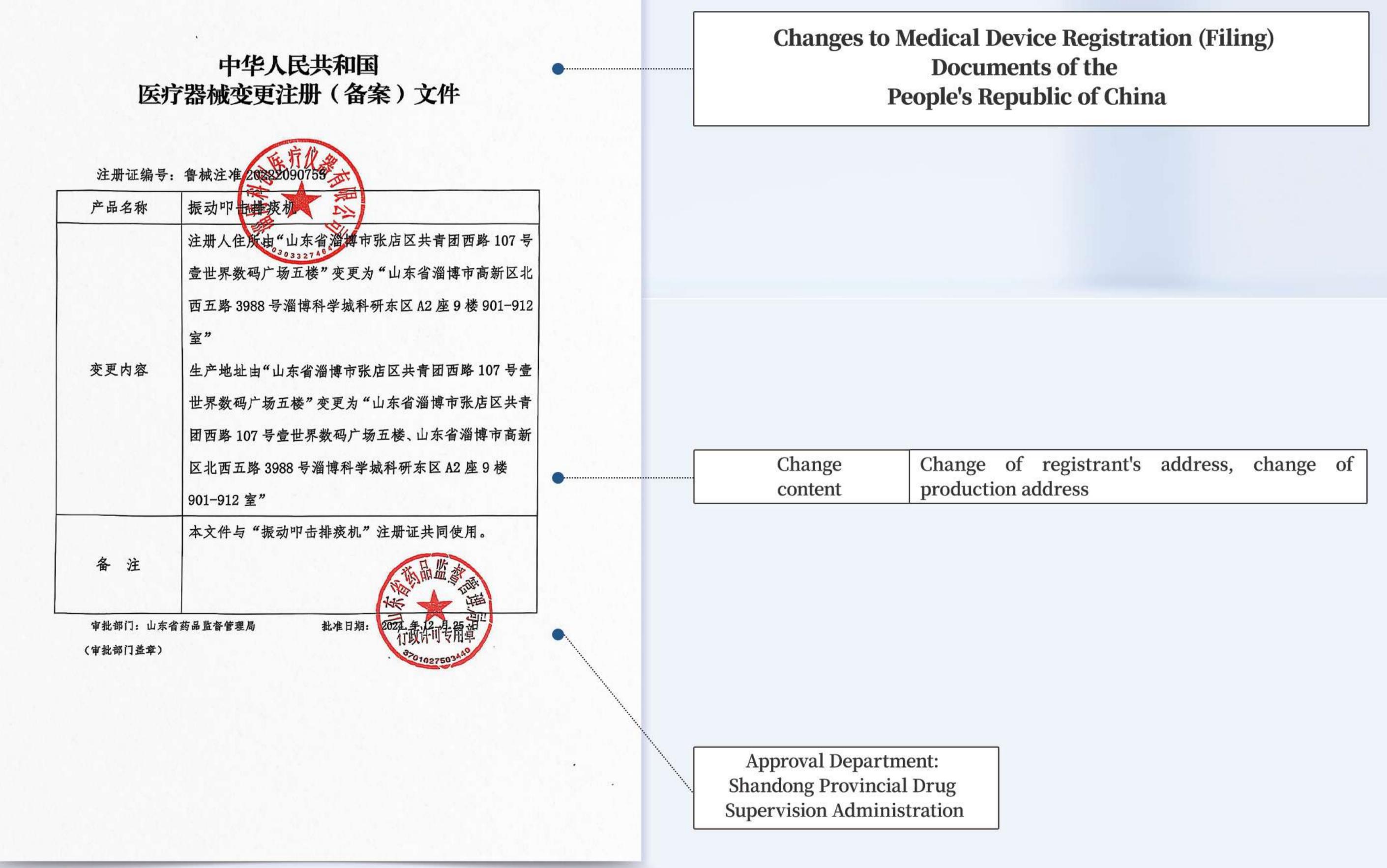
FEATURES

Non-invasive	Avoiding invasive operations, it is more comfortable and has a lower risk of infection than sputum aspiration.
Portability	The simple industrial design and lightweight body can be adapted to home scenarios.
High efficiency	Cover a larger lung area to achieve deep expectoration
Intelligent	Supports intelligent adjustment and automatically matches the vibration frequency with the tapping force.

REGISTRATION

CERTIFICATE





ABOUT OUR

COMPANY

Accurate intelligent medical care is committed to helping patients recover with the new era of artificial intelligence medical technology. We cover more than ten medical fields, such as sports and health, laser medicine, obstetrics, rehabilitation, dermatology, rheumatology and immunology and others. We have a 9,000-square-meter production base, an independent biological laboratory, and a doctoral R&D team of over 30 people.

Over more than two decades of industry experience, we have always prioritized the efficacy of our products and the patient experience.









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WeChat

Contact us

Phone:+86 13011619455

Shandong Accurate Intelligent Medical Equipment Co.,Ltd