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MOBILE THERMOMETRY DISINFECTION CHANNEL

A02 Infrared Version

The thermometry and disinfection integrated channel is used for disinfection of body, pet, goods and other objects in public space entrance when emergency public health events occur. It is simple, safe, intuitive and accurate to judge whether there is abnormal temperature of personnel. There is voice alarm for abnormal condition (temperature is higher than the set temperature) and it can't pass through the disinfection channel. The operation of the equipment is under intelligent control, and there is no need for special personnel to operate.

The equipment has many functions, such as automatic liquid feeding, real-time display of running state, automatic reaction of entry and exit objects, fog quantity and spray time can be adjusted; equipped with casters and handles, convenient for mobile and rapid deployment; exquisite appearance, scientific and safe in design, and convenient in recycling waste liquid , and protect the environment.



Comes with
induction,
wash hands to
disinfect



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Advantages

1. Atomization disinfection function, comprehensive disinfection to ensure safety
2. Non-contact alcohol sterilizer specially for hand using to avoid crossing infection
3. Sole disinfection
4. Stable control disinfectant quantity to ensure disinfection effect
5. Temperature measurement of infrared ray and sound-light alarm
6. Reminder of equipment status
7. Automatic fluid infusion & Waste liquid collection
8. Illumination of the channel with 24 hours using
9. Universal casters with brakes, Movable
10. Original patent & Attractive appearance

Patent Application No. 202030053956.4 202020183189.3



Type	A02 Infrared Version	Disinfection type	Automatic induction spray	Human induction mode	Microwave detection
Size	L180*W110*H241cm	The length of spray channel	116cm	Body temperature sensing method	Infrared spectrum (Precise,real-time & live detection))
Inner channel size	L180*W100*H197cm	Fog making way	Ultrasonic atomizing	Spectral range	8-14um
Working Voltage	AC220V	Spray control method	Microwave induction start, delay stop (Delay adjustable :5-60 seconds), 2fog outlets	Body temperature collection distance	10-20cm (15cm is the best)
Rated power	900 W	Spray efficiency	1-3Kg/H	Body temperature collection position	Forehead (Contactless)
Equipment material	Cold rolled steel plate	Spray area protection method	Magnetic PVC curtain	Body temperature collection accuracy	± 0.5°C at room temperature
Working environment	10~40°C (Unusable below 0 degrees, disinfectant freezes and cannot be atomized)	Spray disinfection waiting time	5-15 seconds recommended (Stay according to personal needs, the device does not make mandatory control)	Body temperature detection output	Green light + single beep sound when the test is passed, red light + continuous alarm sound when the output is over temperature
Rainproof function	Equipment housing with rain protection (Open access doors are not rainproof)	Disinfectant type	100-400PPM diluted solution of chlorine dioxide, 200PPM diluted solution of hypochlorous acid	Body temperature detection time	1 seconds
		Disinfection tank capacity	15L	Temperature display panel	2.3 inch four-digit digital tube
		Hand disinfection type	Independent area induction spray type, disposable disinfectant	Body temperature collection range	30~40°C



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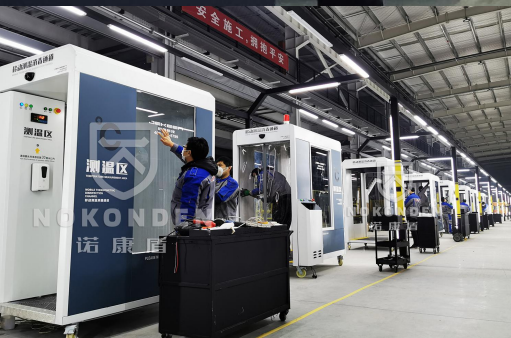
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Shandong Nokonden Antiepidemic Equipment Co., Ltd.

Nokonden is a wholly-owned subsidiary of Shandong JEKEEN Intelligent Manufacturing Technology Co., Ltd., focusing on the research and development and manufacturing of antiepidemic equipment such as temperature measurement, disinfection, and mobile medical space.

The company has an intelligent factory of 60,000 m² and a R&D team of 100 people. Relying on its strong R & D and manufacturing capabilities, it has developed dozens of products such as temperature measurement channels, disinfection channels, and medical cabins. It provides safe, accurate and flexible anti-epidemic equipment solutions for all kinds of public places, such as schools, hospitals, communities, enterprises and institutions, public transportation, and leisure places, etc.





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