

# Automatic SMT Nozzle Cleaner Low Noise Simple Convenient 24PCs / Time

# **Basic Information**

- Place of Origin:
- Brand Name: ETON
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
   Delivery Time: 30 days

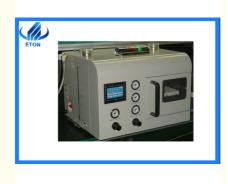
50 set per month

CE,CCC,SIRA

ET-SME24

China

- Payment Terms: T/T
- Supply Ability:



# **Product Specification**

Warranty:	1 Year
Condition:	New
Pressure:	Compressed Air
Nozzle Injection Pressure:	≤0.4MPa
<ul> <li>Power Supply:</li> </ul>	AC220 240V
<ul> <li>Cleaning Liquid:</li> </ul>	Industrial Deionized Water
Consumption Of Electricity:	≤0.1Kw
Capacity Of Water Storage     Tank:	1200cc

Highlight:

Low Noise SMT Nozzle Cleaner, 0.1Kw SMT Nozzle Cleaner, Automatic SMT Nozzle Cleaner



# Automatic Low noise Simple and convenient 24 suction nozzles at a time Nozzle Cleaner ET-SME24

# Features:

No cleaning solution required Low noise High efficiency and energy saving 24 suction nozzles cleaned at a time



Put 24 suction nozzles in one time, please wash a large amount;

Thoroughly solve the dirt and impurities which are difficult to be cleaned by ultrasonic;

It will not be unclean due to the smaller and smaller diameter of suction nozzle;

Cleaning more thoroughly and directly extend the life of suction nozzle;

No damage to the surface coating and reflection plate of suction nozzle;

Clean with deionized water or distilled water;

Automatic continuous cleaning, automatic drying;

Simple and convenient operation;

Intelligent water storage inspection function added Suitable for all kinds of mounter

Suitable for all kinds of mounter.				
pressure	pressure	compressed air		
	Intake pressure setting	0.5 0.55MPa		
	Injection pressure setting	0.35 0.38MPa		
	Nozzle injection pressure	≤0.4MPa		
Tube	Intake manifold	12tube		
	Drain tank water pipe	8tube		
Cleaning liquid	Cleaning liquid	Industrial deionized water		
	Liquid consumption	≤300cc/h(5cc/min)		
	Capacity of water storage tank	1200cc		
Power Supply	Power Supply	AC220 240V		
	Plug	3-Pin		
	Consumption of electricity	≤0.1Kw		
Environment	Working environment temperature	-5 (But not frozen.)		
	Liquid temperature	0 (But not frozen.)		
	Working environment humidity	10 60%RH		
	Environmental humidity of equipment	10 60%RH		
	dust	0.1mg/m <sup>3</sup> (No conductive dust)		
	Corrosive gas	Not allow		

#### Economic benefits:

Reduce the purchase cost of suction nozzle; after using sme-24 cleaning machine, it can solve the problem of too dirty suction nozzle and scrap, so as to extend the service life.

Reduce unnecessary labor; because the machine adopts automatic cleaning, no special person is responsible for it, and the whole process is automatically completed by the machine.

It can effectively reduce the defective rate of products and improve the productivity of SMT. In the production process, a large part of it is caused by the uneven dirt on the surface of the suction nozzle and the dirt in the inner cavity, resulting in the throwing or mounting displacement, resulting in poor subsequent welding. After using the cleaning machine, the suction nozzle can always be protected in a new state, greatly improving the production efficiency. Focusing on SMT high speed pick and place machine more than 10 years

The products exported to more than 20 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc. ETON obtained 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies, to be a leading manufacturer of SMT trade.



#### **Our Exhibitions**

Our company has participated in various exhibitions in foreign countries, including India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, etc.



## Packages

Step 1: Packing in film package to prevent dust and water to the machine Step 2: Packing in foam cotton to protect the outside of the machine Step 3: Packing in vacuum package to keep dry of the machine during transportation Step 4: Transportation by truck to specified port



Step 1: Film packing and foam cotton prevent the dust and water to preotect the machine:



Step 2: Vacuum package and moisture proof bag, to keep dry of the machine during transportation;



Step 3: Equip with sturdy wooden box and transported by trucks to the specific port.



#### Service

We provide whole line solution for our clients needs.

We have some official site in India as Mumbai and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers. As long as you buy our machine we will arrange our engineers to install debug and training for you for free, until you learned how to operate the machine.

Chinese engineer can provide online services especially in the period of the COVID-19 epidemic.

If necessary, Chinese engineers will come to your factory for free install and training you how to operate the machine.

Free up-date of the machine.

We will arrange our engineers to visit your factory for check or test the status of the machine.



## FAQ

Q. Does your machines have quality certificates?

A. We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 11 years) in LED light production line program.

Q. What is your actual speed of your products?

A. For the actual speed of the machine which is constrained by many factors, that related to the number of the components, the time to send PCB board and receive the board that will have influence on the speed when in production, and is decide for the actual products and needs.

Q. Can you accept CIF as the quoted price?

A. We only accept EXW as the quoted price for it is convenient and lower cost for both sides.

Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

