

SMT Nozzle Cleaning Machine I.C.T-30



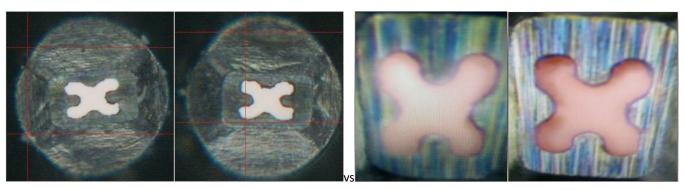
Introduction:

Withit special mechanical design,I.C.T-30 using the hydrodynamic water fragmentation,producing very fine water mist,with the speed of sound (V = 360m/s) to form a strong momentum jet to the nozzle, nozzle for cleaning at the top of the formation of a continuous field,crushing the internal surface of the dirt (the nozzle will not be damaged because of its independent device),during the cleaning process the used cleaning water (deionized water or distilled water)automatic direct emissions..

Features:

- 1.Clean 30 nozzles in one time, quicker and more efficient
- 2.Replace traditional manual clean, avoid troubles caused by ultrasonic cleaner, reduce rejection rate.
- 3.To clean the dirt completely which ultrasonic cleaner can not deal with.
- 4. Cleaning result will not affect by the smaller and smaller nozzle.
- 5. Thoroughly clean 99% dirt on nozzle, extend the lifespan of nozzle.
- 6. Protect the coating surface of nozzle and its reflection panel.
- 7. Never use solvent, only environmentally friendly DI water is enough.
- 8. Easy operation.
- 9. Applicable to all kinds of Mounter nozzles, especially on corss, I-shape, odd-shape nozzles.

Effect:



I.C.T-30 Cleaner

Japan Brand Cleaner















Before cleaning

After cleaning

Precautions:

- 1. Never open the inlet cover of the water tank during cleaning process, water will be spray out with high water pressure.
- 2.Please use DI water or distilled water, never use mineral water or tap water.
- 3.Blow and make the remain water in the cleaning tank by using air gun after cleaning.
- 4. Please check whether nozzles is set right on to the jig hole each time.
- 5.Please aviod hit the stretch cyliner jet head when placing nozzle jig onto the rotation plate; the concentricity of the jet heads and nozzle jig is adjusted and set by beam sensor in our factory, if hit is not serious, it will not affect the concentricity; if hit seriously and affect the concentricity, please contact us or our agent for right adjust method.
- 6.Please replace the air filter each year. The regular filter replace time is 1 year but it various according to the quality of air supple sources of factory; If filter turns yellow or black, it must be replaced right now.

Specification:

I.C.T-30
0.5~0.7Mpa
AC220V,1A
250W
Purified water or DI water
2~3min
1~3min
≤0.4Mpa
≤280cc/hour
800cc
Min 01005~Max inner diameter ⊄ 2.0mm
Small nozzle 30 holes /big nozzle 15 holes
L530 x W460 x H630(mm)
40KG

^{*} I.C.T keeps working on quality and performance, specifications and appearance may be updated without particular notice.

Thanks for choosing I.C.T.

I.C.T looks forward to win-win cooperation.

Thank you.