

REDUCE VOC EMISSION AND RUNNING COST!



SAWA ECO BRID

SC-AH100E-LV

"NPI (for new products) Award" at APEX (2012)



Cleaning+Drying= 5minutes!(Minimum)

Simultaneous process of cleaning and drying can realize a high-speed cleaning.

Total cleaning time per a metal stencil = 6 minutes

High-speed cleaning can prevent the damage of metal stencil.

Less damage to metal stencil.

Pressing metal stencil between two cleaning heads, operates simultaneous cleaning and drying.

Not splashed at combination and frame part of stencil because providing solvent only cleaning head part.

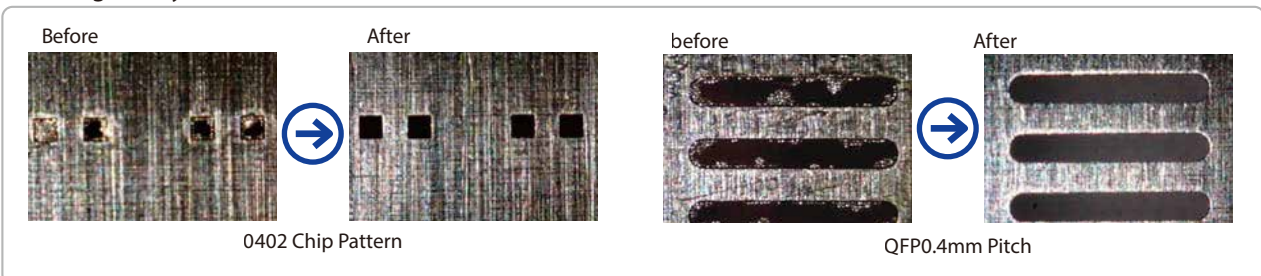
Large reduction of running cost.

by reducing solvent consumption

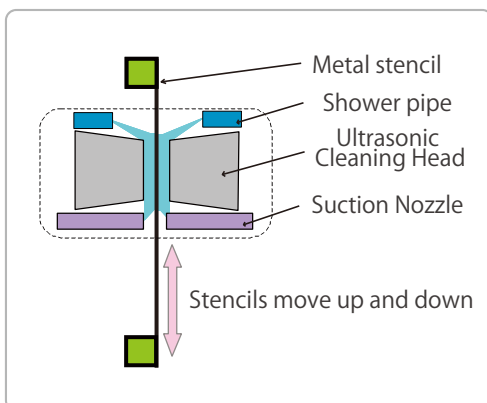
Solvent consumption per cycle= 50cc~70cc (conventional ratio approx. 65% down)

Low volatility of solvent can contribute to low running cost.

Cleaning Ability



Unique Cleaning Technology



Specification

Product No.	SC-AH100E-LV
Outside dimension	W 880 D1,100 H 1,666mm (Including projecting parts.)
Weight	230kg (Dry weight)
Power	AC110, 120, 220, 240V 50/60Hz
Power consumption (VA)	500VA
Ultrasonic	40 k Hz 300W
Air	0.4MPa 700NL/min
Exhaust duct	5.5m / sec Diameter φ98mm
Applicable stencil size	550×600mm ^{*1} , 550×650mm ^{*1} , 736×736mm
Cleaning agent	Low VOC Solvent / Alkaline electrolyzed water ^{*2}
Cleaning/Drying time	Approx. 5min/cycle ^{*3}

※1 Adapter required. ※2 Need wiping by wastecloth.

※3 Time may differ depending on condition.

FCC compliant models is available. Please ask for details.