

Automatic Nozzle Cleaner MAC-III



DJK Europe GmbH

Green equipment

cleans only with water and air

Specifications

Required fluids	Compressed air	Type	Clean air
		Pressure	0.45-0.5 MPa
		Required volume	180 L/min. (A.N.R)
	Cleaning water	Type	Purified water for industrial use
		Reservoir capacity	500 cc
		Required volume	240 cc/h
Diameters of connections	Compressed air supply port	HIGH COUPLER socket 30SM (plug on equipment side: 30PF)	
	Cleaning fluid drain	Nose nipple Rc1/4	
	Reservoir drain	Plug Rc1/8	
Input power supply	Voltage	AC100V/AC230V/50/60 Hz	
	Plug	European type (with earth)	
	Cable length	2 m	
	Power consumption	130 W	
Weight	Equipment weight	34 kg (when 500 cc of cleaning water is in the reservoir)	



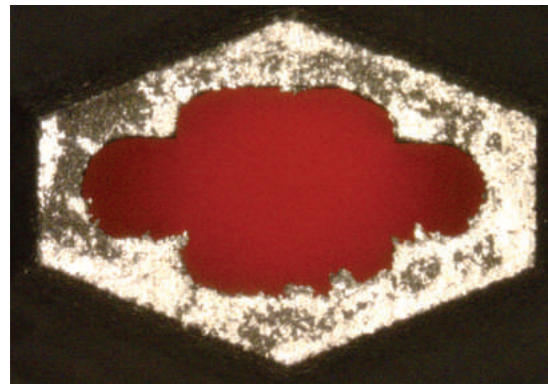
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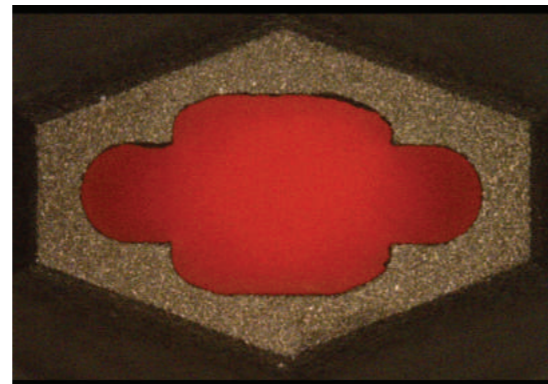
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Contributing to your global success

You can see the cleaning power!



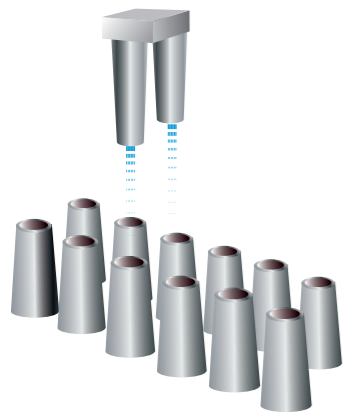
Cleaning time:
3 minutes



Damage to pick-up nozzles caused by cleaning is minimized. Black coating is not peeled off.

With great cleaning power, the MAC-III succeeds where the conventional cleaning method (ultrasonic cleaning) fails, removing solder that has adhered to nozzle surfaces and dirt that has adhered to nozzle openings.

Twin nozzles



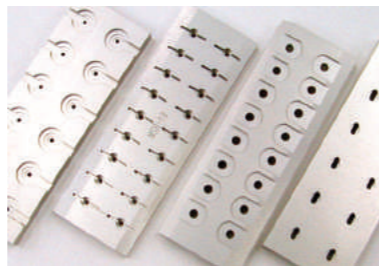
Easy-to-operate, automatic cleaning

Uniform cleaning quality
can be achieved by
anyone,
regardless of skill.



Easy to operate with
touch panel

Compatible with various nozzles



Optional nozzle
holders compatible with
nozzles of various
mounter manufacturers

Benefits of use

**Pick-up
error reduction**

Pick-up rate improvement

**Recognition
error reduction**

Mounting efficiency improvement

**Longer nozzle
service life**

Quality improvement

Reliability improvement

Dimensions

