

HAKKO 394

VACUUM PICK-UP



- A built-in very small, but powerful pump eliminates the needs of power cord and air tube.
- Easy to handle for continuous pickup.
- Anti-static material are used.

Service Life of Battery

Pickup repetition limit*1	Continuous pickup time*2
Approx. 30,000 pickup times (With alkaline batteries)	Approx. 15 hours

*1 26mm x 26mm QFP is pickup for 2 seconds using a 10 mm dia. pad and then released for 1 second. This cycle is repeated continuously until the QFP is no longer picked up.

*2 This is the time period from the moment 26mm x 26mm QFP starts being pickup using a 10 mm dia. pad to the moment the QFP drops.



Applicable for Chip Components
(With A1164 Bent Nozzle)

Specifications

Model No.	394
Power Supply	Alkaline Battery "AAA" x 2
Dimensions	130(L) x 22(W) x 29(H)mm
Weight (w/o batteries)	43g

Replacement Parts

Part No.	Name/Description
A1164	Bent nozzle 0.4mm
A1165	Bent nozzle 1.1mm with stopper
A1198	Bent nozzle 0.26mm
A1486	Straight Nozzle 1.1mm with stopper
A1166	Pad 3mm
A1312	Pad 5mm
A1167	Pad 7mm
A1311	Pad 10mm

Packing List

Model Name	Contents
HAKKO 394	Unit1
	Bent nozzle 1.1mm with stopper (No.A1165)1
	Pad 5mm (No.A1312)1
	Pad 10mm (No.A1311)1
	Alkaline battery "AAA"2

Pickup Power

Part No.	Name/Description	Pickup Performance
A1166	Pad 3mm	6 gf
A1312	Pad 5mm	40 gf
A1167	Pad 7mm	80 gf
A1311	Pad 10mm	120 gf

* The max. pickup performance shown above slightly differs depending on the surface of the object.