



SMTMATE 880

SPECIFICATION	SMT 880
Mounting head	8
Maximum Circuit Board Area	500 × 455mm
Maximum Movement Range of Z Axis	20 mm
Mounting accuracy	0.01 mm
Mounting angle	0 -360°
Buffering Range of Suction Nozzle	4.5mm
Max Mounting Capability	15000 PCS/hour
Average Mounting Capability	12000 PCS/hour
Drive Motor	Panasonic high-speed DSP drive



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Guide Rail	Ball Screw
Nozzle type	Juki
Element for mounting	0201, 0402, 0603, 0805, 1206, SOT, SOD, SOP, SSOP, QFN, VCQFN, BGA... etc
No. of Feeders	80
Camera	10 Mark Camera – 1 HSPD – 8 HD - 1
Maximum Chip Size	40*40 mm
Pin spacing	>0.3mm
Visual Display	17 inches color HD display
Minimum Pin Spacing	0.5 mm
Feeder	Pneumatic Feeder 8, 12, 16, 24 mm. Vibrator Feeder. Electrical Feeder
PC System	Windows 7
Compatible file format	.csv or .txt
Compressed Air	0.5-0.7 Mpa
Power	1000 Watts
Power supply	230V / 50 Hz, 110V / 60 Hz
Dimension	1420 x 1370 x 1350 mm
Weight	600 KG