



SMTMATE 280

Specification	SMT 280
Mounting head Quantity	2
Mounting accuracy	0.025mm
Mounting angle	0~360°
Average Mounting Capability	6000 pcs/h
Drive Motor	Panasonic servo motor
Guide	Screw Guide
Nozzle type	Juki nozzle
Element for mounting	0603, 0805, 1206, SOT, SOP, QFN... etc
Substrate minimum size	10×10 mm
Substrate maximum size	320×450 mm



Substrate thickness	≤2mm
No. of Feeders	27
8mm	20 Nos.
12mm	4 Nos.
16mm	2 Nos.
24mm	1 Nos.
X, Y axis moving range	410×490 mm
Z axis moving range	10 mm
Z axis rotation angle	0-360°
Compatible file format	.csv, & .txt format
Pressure	0.4 Mpa (Internal pump)
Storage	8G (Kingston SD card)
Power	150 W
Power supply	AC220V±10% 50Hz
Dimension	800 × 780 × 380 mm
Weight	56kg