

YS24 - YAMAHA High Speed Pick and Place Machine

I.Equipment Features:

- 1、Yamaha YS24 Series Mounter is divided into Yamaha YS24 and Yamaha YS24X models,
- 2、Yamaha YS24/YS24X supports L700×W460mm ultra large substrates
- 3、Yamaha's unique dual placement table, dual rail system.
- 4、YS24 production per unit area of 340,000 CPH / square meter.



II.Technical Parameters:

Model	YS24
Applicable PCB	L50xW50mm-L700xW460mm
Mounting Capability	72,000CPH (0.05 sec./CHIP:Optimum conditions)
Mounting Accuracy	+/-0.05mm(μ +30), +/-0.03mm (30)
Applicable	0402 to 32x32mm MAX(Height6.5mm or less)
Component Types	120 types(Max./8mm wide tape reel conversion)
Power Supply	Three phase AC200/208/220/240/380/400/416V+/-10%
Air Supply Source	0.45MPa
External Dimensios	L1,254x W1,687x H1,445mm(Excluding protrusions)
Weight	Approx.1,700kg