

NXT IIIc Specifications

Machine			M3 IIIc	M6 IIIc
Feeder slot quantity			20	45
Panel size (L x W)	Single conveyor		48 x 48 to 305 x 380 mm	48 x 48 to 610 x 380 mm
	Double conveyor	Single conveyance	48 x 48 to 305 x 290 mm	48 x 48 to 610 x 290 mm
		Dual conveyance	48 x 48 to 305 x 170 mm	48 x 48 to 610 x 170 mm
Heads			H24S, H24A, DX *1, V12, H12HS(Q), H08M(Q) *1, H08(Q), H04SF, H04, H02F, H01, OF *1, G04F(Q), GL	
Throughput	H24S / H24A	Standard mode	35,000 cph	
		Productivity priority mode	42,000 cph	
	H08M	Standard mode	13,000 cph	
		Productivity priority mode	14,000 cph	
	H02F	Standard mode	6,700 cph	
		Productivity priority mode	7,400 cph	
Placing accuracy	H24S / H24A	Standard mode	± 0.025 mm Cpk ≥ 1.00	
		Heightened accuracy mode *2	± 0.015 mm Cpk ≥ 1.00	
	H08M	± 0.040 mm Cpk ≥ 1.00		
	H02F	± 0.025 mm Cpk ≥ 1.00		
Part supply units			Tape feeders, stick feeders, tray units, others	
Power source			3-phase 200 to 230 V ± 10 % (50/60 Hz)	
Air			0.5 MPa (ANR)	

*1 Available on M6 IIIc.

*2 Based on optimal conditions at Fuji placing rectangular chips (high-accuracy tuning).

External dimensions

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