

Specifications NXT III / IIIc

		NXT III		NXT IIIc	
Module		M3 III	M6 III	M3 IIIc	M6 IIIc
Feeder slot quantity		20	45	20	45
Panel size (L x W)	Double conveyor	48 x 48 to 305 x 510 mm * ¹	48 x 48 to 305 x 290 mm * ¹	48 x 48 to 305 x 290 mm * ²	48 x 48 to 610 x 290 mm * ²
	Single conveyor	48 x 48 to 305 x 610 mm	48 x 48 to 610 x 610 mm	48 x 48 to 305 x 380 mm	48 x 48 to 610 x 380 mm
Weight	Double conveyor	415 kg	615 kg	365 kg	570 kg
Base		2M III	4M III	2M IIIc	4M IIIc
Air consumption		45 L/min. (ANR)	90 L/min. (ANR)	60 L/min. (ANR)	120 L/min. (ANR)
Weight	Double conveyor	400 kg	700 kg	420 kg	800 kg
Heads		H24S, H24A, V12, H12HS(Q) * ³ , H08(Q), H04SF, H04, H02F, H01, DX * ³ , OF * ³ , Go4F(Q), GL			
Throughput * ⁴	Head type	H24S/H24A	H08M(Q)	H02F	
	Standard mode	35,000 cph	13,000 cph	6,700 cph	
	Productivity priority mode	42,000 cph	14,000 cph	7,400 cph	
Placing accuracy * ⁴	Standard mode	±0.025 mm Cpk ≥1.00	±0.040 mm Cpk ≥1.00	±0.025 mm Cpk ≥1.00	
	Hightened priority mode	±0.015 mm Cpk ≥1.00	-	-	
Power source		3-phase 200 to 230 V ±10 % (50/60 Hz)			
Air		0.5 MPa (ANR)			
Machine size (L x W x H)		645 x 1,930 x 1,476 mm	1,295 x 1,930 x 1,476 mm	645 x 1,637.5 x 1,476	1,295 x 1,637.5 x 1,476

*¹ W is 280 mm when using dual conveyance.

*² W is 170 mm when using dual conveyance.

*³ Available on M6 III and M6 IIIc.

*⁴ Under optimum Fuji conditions.