

NXT-H / NXT-Hw Specifications

Machine		NXT-H	NXT-Hw
Panel size (L x W)		48 x 48 to 610 x 380 mm	48 x 48 to 610 x 610 mm
Panel loading time		4.3 seconds	
Heads		H24S, H24G, H08M(Q), G04F(Q)	
Placing accuracy	H24S / H24G	±0.020 mm Cpk ≥ 1.00	
	H08M(Q)	±0.015 mm Cpk ≥ 1.00	
	G04F(Q)	±0.008 mm Cpk ≥ 1.00	
Machine size *1 (L x W x H)		1,360 x 2,136 x 1,478 mm	1,360 x 2,366 x 1,478 mm

*1 This size includes MWU12i.

Part supply units

Wafer supply unit: MWU12i MWU12i-FC	12-inch wafers supported Can mix 4-, 6-, and 8-inch wafers in the same magazine by using adapters.
Fixed device (16 slots)	W4 to W16 mm feeders, rotary-type dip flux unit

MWU12i / MWU12i-FC Specifications

Unit	MWU12i	MWU12i-FC
Supported wafer sizes	4 to 12 inches (4 to 8 inches require an adapter)	
Die size	0.5 x 0.5 to 15 x 15 mm	
Types of wafer	25 types	
Standard pusher pots	φ12, φ23, 30 x 30, 45 x 45	