

Item		J245E-C5·C3·D	
Clamp unit	Mold closing/opening speed m/min (ft/min)	Mold close 54 [45] (177 [148]) Mold open 43 [36] (141 [118])	
	Ejector force/stroke ton x mm (U.S. ton x inch)	4.4 x 130 (4.84 x 5.12)	
	Minimum mold size (H x V) mm (inch)	340 x 340 (13.39 x 13.39)	
Electric devices	Power source voltage (V x Hz)	AC 240/480 x 60 Hz, 3 phases 3 lines	
	Controlling voltage (V)	DC24·AC100	
	Capacity for pump driving motor (kW)	30	
	Heater wattage (kW)	16.2	
	Capacity for mold height adjusting motor (kW)	[0.75]	
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	Total power capacity (kW)	46.7 (Does not include those of special attachment.)	
Other specifications	Machine weight ton (U.S. ton)	9.0 (9.9)	
	Machine dimension m (ft)	C3·D/6.20 x 1.60 x 2.16 C5/6.20 x 1.72 x 2.16 (C3·D/20.3 x 5.2 x 7.1 C5/20.3 x 5.6 x 7.1)	
	Hyd. oil reservoir capacity liter (gal)	450 (117)	
	Cooling water consumption m ³ /hr (ft ³ /hr)	1.9 (67.1) (Cooling water for oil-cooler, cylinder hopper)	
	Painted color	Main body, upper side of bed	Light gray like Munsell 5Y 8/0.6
		Side face of bed	Gray like Munsell 2.5G 6/0.5
Safety door, lower side of bed, cylinder flange		Deep gray like Munsell 10B 3/0.3	

Note 5. Variation of power source voltage has to be controlled within the range of $\pm 6\%$.

