



UN320SKII(1885/3200)

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Parameter Classification	Parameter	Unit	A	B	C
INJECTION UNIT	Shotvolume	cm³	834.1	1071.3	1338.3
	Shotweight(PS)	g	767.4	985.6	1231.2
	Shotweight(PS)	oz	27.1	34.8	43.4
	Screw diameter	mm	60	68	76
	Injection pressure	MPa	226.2	176.1	141
	Injection rate	g/s	189.9	243.9	304.7
	Screw L:Dratio	L/D	22.6:1	20:1	20:1
	Max.injection speed	mm/s		73	
	Screw stroke	mm		295	
	Screw speed(stainless)	r/min		0-160	
CLAMPING UNIT	Clamping force	kN		3200	
	Opening stroke	mm		580	
	Space between tiebars	mm×mm		670×670	
	Max.Daylight	mm		1240	
	Mold thickness(Min.Max)	mm		220-660	
	Ejector stroke	mm		170	
	Ejector number			13	
	Ejector force	kN		77	
POWER UNIT	Hydraulic system pressure	MPa		17.5	
	Pump motor power	kW		34.7	
	Heater power	kW		22.2/24.6	
	Number of temp control zones			5	
	Dry cycle time	s		3.8	
GENERAL UNIT	Oil tank capacity	L		445	
	Machined dimensions(L×W×H)	m×m×m		6.84×1.73×2.03	
	Design Weight	kg		10500	
Description	Suitable Products: - Automotive Parts: Bumpers, large interior door panels, dashboards, and fender liners. - Home Appliances: Washing machine outer tubs, refrigerator liners, air conditioner housings, and TV back covers. - Logistics & Storage: Large industrial crates, pallets, turnover boxes, and trash bins. - Furniture: Plastic chairs, tables, and storage cabinets.				