



Parameter Classification	Parameter	Unit	A	B	C
INJECTION UNIT	Shotvolume	cm ³	116.6	158.7	207.3
	Shotweight(PS)	g	107.3	146	190.8
	Shotweight(PS)	oz	3.8	5.2	6.7
	Screwdiameter	mm	30	35	40
	Injectionpressure	MPa	252.8	185.6	142.2
	Injectionrate	g/s	69.6	94.7	123.7
	ScrewL:Dratio	L/D	24:1	20:1	20:1
	Max.injectionspeed	mm/s		107	
	Screwstroke	mm		165	
	Screwspeed(stainless)	r/min		0-198	
CLAMPING UNIT	Clampingforce	kN		900	
	Openingstroke	mm		330	
	Spacebetween tiebars	mm×mm		360×360	
	Max.Daylight	mm		710	
	Moldthickness(Min.Max)	mm		130-380	
	Ejectorstroke	mm		100	
	Ejectornumber			5	
	Ejectorforce	kN		28	
POWER UNIT	Hydraulic systempressure	MPa		17.5	
	Pumpmotorpower	kW		11	
	Heaterpower	kW		6.9/7.8	
	Numberoftemp controlzones			4	
GENERALUNIT	Drycycletime	s		1.8	
	Oiltankcapacity	L		150	
	Machinedimensions(L×W×H)	m×m×m		4.49×1.22×1.98	
	DesignWeight	kg		3400	
Description	Suitable Products: -Daily plastics: medium-size daily goods, plastic containers, household accessories, cosmetic packaging -Auto parts: small-medium auto trims, plastic buckles, vehicle small decorative parts -Electronics & Industrial: electronic housings, plastic connectors, medium-size industrial fittings -Home appliance & Packaging: small appliance components, thin-wall packaging, consumer plastic parts				