



ITEMS		UNIT	EDIS-2000DL		
I N J E C T I O N	Screw type	-	A		B
	Screw diameter	mm	130		140
		in	5.1		5.5
	Theoretical Injection volume	in ³	587.2		681.1
	Shot weight (PS)	g	8,757		10,157
		oz	308.9		358.3
	Injection pressure	psi	24,322		20,965
		Mpa	167.7		144.6
	Injection rate	in ³ /sec	90.4		104.8
	Plasticizing capacity (PS)	lbs/hr	1,644.7		2,065.7
Screw stroke	in	28.5			
Screw revolution	rpm	100			
C L A M P I N G	Clamping force	US ton	1980		
	Tie bar clearance (H x V)	in	63.8	*	63.8
	Platen dimension (H x V)	in	84.7	*	84.7
	Clamping stroke	in	98.4		
	Max. daylight opening	in	129.9		
	Mold thickness	in	31.5	~	63.0
	Ejector stroke	in	11.8		
	Ejector force	US ton	51.8		
No. of ejector pins	ea	29 point / in cross line			
G E N E R A L	Electric motor power capacity	kw	60.5	60.5	60.5
	Heater capacity	kw	67.0		
	Total electric power capacity	kw	248.5		
	Total oil reservoir capacity	US gal	793		
	Machine weight	lbs	209,436		
	Machine dimension (L x W x H)	ft	41.7	13.1	11.2

• Due to continuous improvements, we reserve the right to amend any of the above specifications without prior notice.