



ITEMS		UNIT	EDIS-2750DL			
I N J E C T I O N	Screw type	-	A		B	
	Screw diameter	mm	150		160	
		in	5.9		6.3	
	Theoretical Injection volume	in <sup>3</sup>	862.7		981.6	
	Shot weight (PS)	g	12,865		14,637	
		oz	453.8		516.3	
	Injection pressure	psi	23,013		20,226	
		Mpa	158.7		139.5	
	Injection rate	in <sup>3</sup> /sec	106.1		120.6	
	Plasticizing capacity (PS)	lbs/hr	2,105.4		2,396.4	
	Screw stroke	in	31.5			
Screw revolution	rpm	105				
C L A M P I N G	Clamping force	US ton	2750			
	Tie bar clearance (H x V)	in	76.8	*	66.9	
	Platen dimension (H x V)	in	100.4	*	92.5	
	Clamping stroke	in	106.3			
	Max. daylight opening	in	141.7			
	Mold thickness	in	35.4	~	66.9	
	Ejector stroke	in	13.8			
	Ejector force	US ton	68.2			
No. of ejector pins	ea	33 point / in cross line				
G E N E R A L	Electric motor power capacity	kw	60.5	60.5	42.4	42.4
	Heater capacity	kw	90.3			
	Total electric power capacity	kw	296.1			
	Total oil reservoir capacity	US gal	793			
	Machine weight	lbs	330,689			
	Machine dimension (L x W x H)	ft	45.6	15.1	11.8	

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