



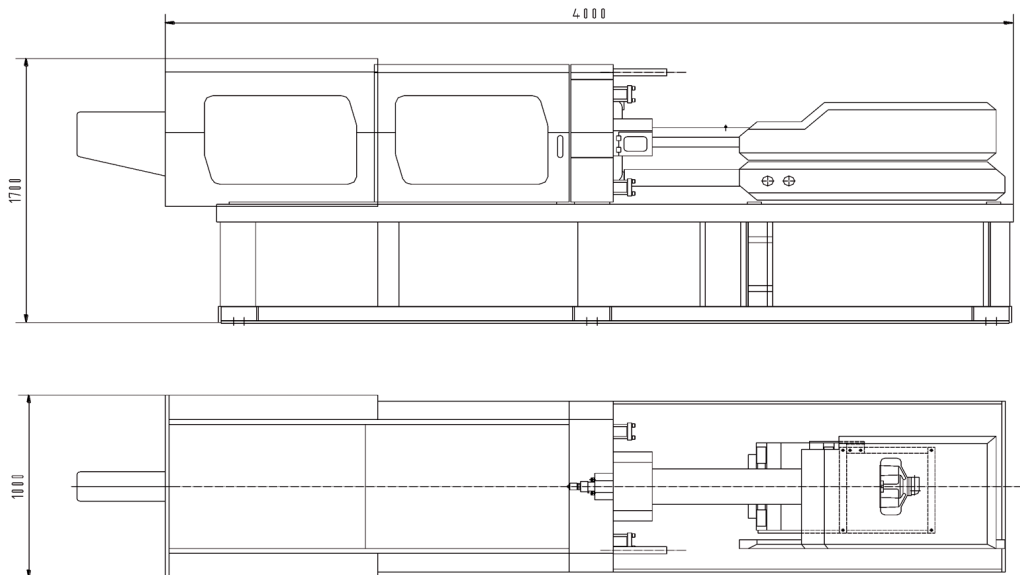
TEDERIC TRX 60

Plastic moulding machines



Technical data	ITEMS	UNIT	TRX 80		
			A	B	C
Injection unit	Screw diameter	mm	15	28	32
	Screw L/D ratio	L/D	22.4	20.0	17.4
	Shot size (theoretical)	cm ³	68	85	111
	Injection weight	g	62	77	101
	Injection rate	cm ³ /s	42	53	69
	Injection pressure	MPa	235	187	143
	Injection stroke	mm	158		
	Screw speed	rpm	0-206		
Clamping unit	Clamping force	KN	600		
	Clamping stroke	mm	300		
	Space between tie bars	mm	320 x 320		
	Max Mold height	mm	320		
	Min Mold height	mm	100		
	Ejector stroke/force	mm/KN	100/38		
	No. of ejector pins	piece	5		
Others	Max pump pressure	Mpa	16		
	Pump Motor Power	KW	7.5		
	Heater power	KW	5		
	Hopper capacity	L	25		
	Oil tank capacity	L	160		
	Machine dimensions (LxWxH)	m	3.6 x 1 x 1.94		
	Machine weight	T	2.6		

Machinery dimensions



MACHINERY DIMENSIONS

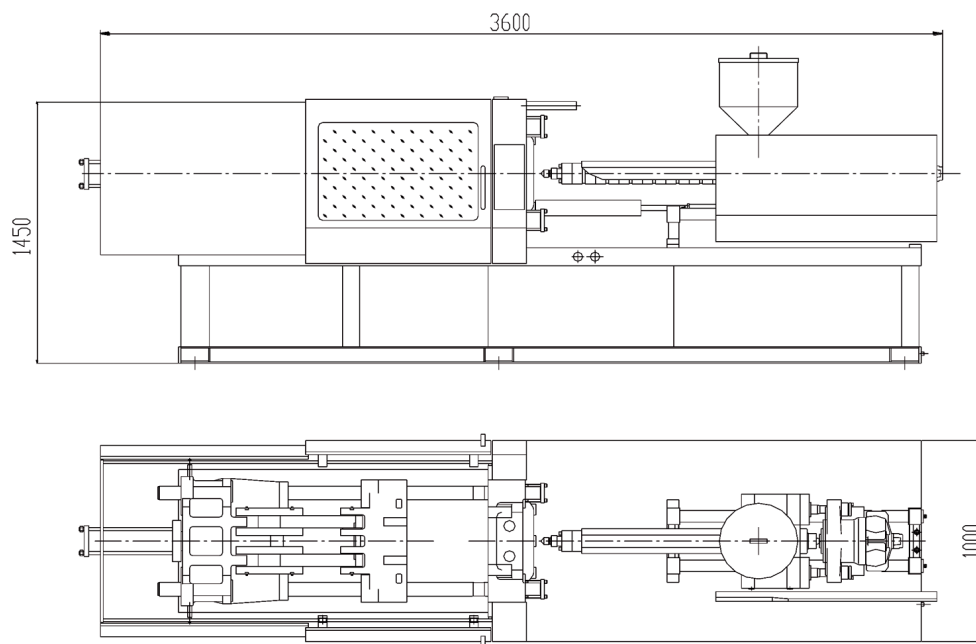




Plate mould dimensions

