



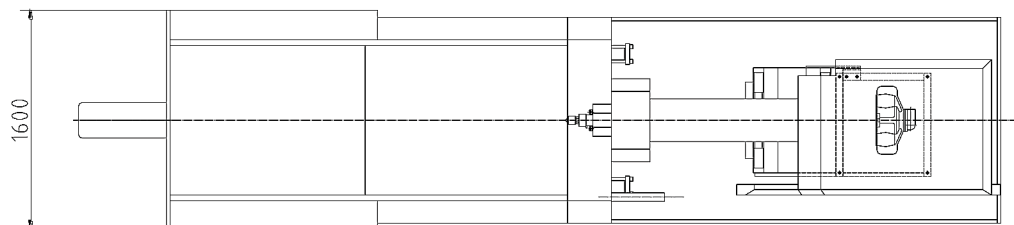
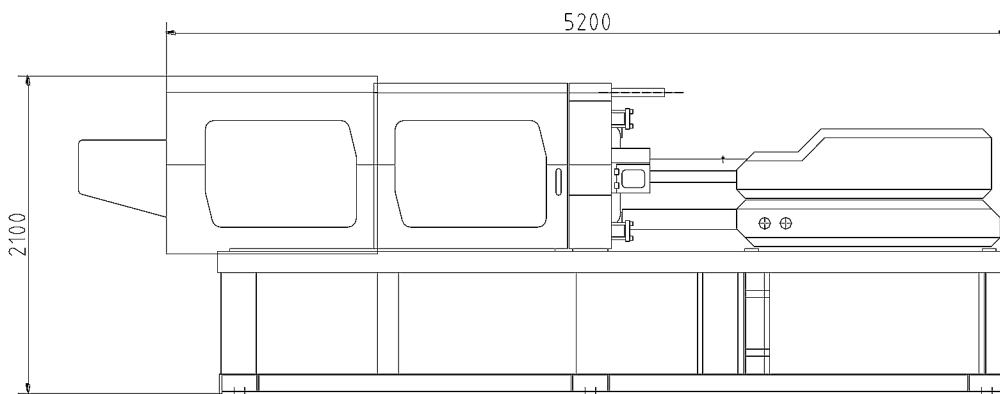
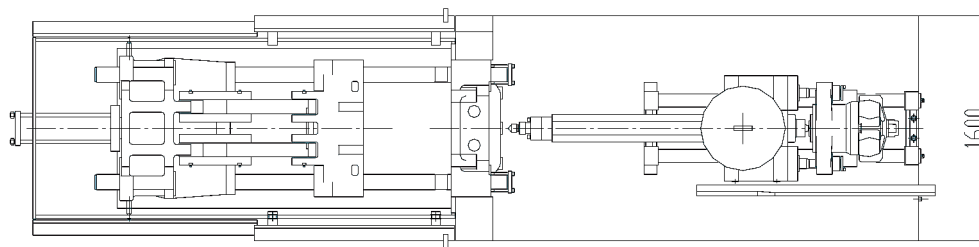
# TEDERIC TRX 188

## Plastic moulding machines



Technical data	ITEMS	UNIT	TRX 188		
			A	B	C
Injection unit	Screw diameter	mm	45	50	55
	Screw L/D ratio	L/D	22.2	20.0	18.2
	Shot size (theoretical)	cm <sup>3</sup>	334	412	499
	Injection weight	g	304	375	454
	Injection rate	cm <sup>3</sup> /s	115	142	172
	Injection pressure	MPa	217	176	145
	Injection stroke	mm	210		
	Screw speed	rpm	0-181		
Clamping unit	Clamping force	KN		1880	
	Clamping stroke	mm		470	
	Space between tie bars	mm		510 x 470	
	Max Mold height	mm		500	
	Min Mold height	mm		180	
	Ejector stroke/force	mm/KN		125/53	
	No. of ejector pins	piece		5	
Others	Max pump pressure	Mpa		16	
	Pump Motor Power	KW		18.5	
	Heater power	KW		14	
	Hopper capacity	L		310	
	Oil tank capacity	L		310	
	Machine dimensions (LxWxH)	m		5.15 x 1.32 x 2.2	
	Machine weight	T		5.5	

# Machinery dimensions





# Plate mould dimensions

