

ESPECIFICAÇÃO TÉCNICA INJETORA VERTICAL PADRÃO 70T

Item	TW - 70T VERTICAL INJECTION MACHINE
Picture:	

B:TAIWANG brand Machine are come with the below spare parts

Item	Quantity	Item	Quantity
Mounting pad	1set	Full set heater band	1set
Mold clamping bolt	1set	Tool Box	1pcs
Galvanized flat mat	1set	Wrench	2 pcs
Screwdriver	2pcs	Hex screw	2pcs
Nozzle wrench	1set		

TAIWANG brand Machine Parameter

Items		Units	TW-70V	
Injection Unit	Screw Diameter	mm	32	40
	Maximum Injection Pressure	kgf/cm ²	2180	1395
	Theoretical Shot Volume	cm ³	113	176
	Maximum Shot Weight	gr	101	158
		oz	3.5	5.5
	Injection Rate	cc/s	60	94
	Screw Speed	r.p.m	0~180	
	Screw Stroke	mm	140	
	Nozzle Stroke	mm	200	
	Nozzle Force	tf	3.5	
Clamping Unit	Clamping System		Hydraulic	
	Clamping Force	tf	70	
	Clamping Stroke	mm	200	
	Maximum Open Daylight	mm	380	
	Minimum Mold Thickness	mm	180	
	Platen Size	mm	650*450	
	Distance Between Tie Bar	mm	490*290	
	Ejector Force	tf	1.7	
	Ejector Stroke	mm	40	
Others	Electric Power	kw	11.1(15HP)	
	Barrel Heating Power	kw	5.6	
	Machine Dimension(Approx.)	m	1.8*1.4*3.4	
	Machine Weight(Approx.)	t	3.8	
	Package Dimension(Approx.)	m	2.0*1.6*3.0	
	Package Weight(Approx.)	t	4.5	
	Oil Tank Volume	l	260	

	Water Cooling Consumption	l/hr	700~900
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TAIWANG brand Machine main component list

COMPONENT	BRAND NAME	ORIGIN
CONTROLLER	PORCHESON	TAIWAN
ELECTRIC COMPONENT	OMRON	JANPAN
OIL SEAL	NOK	JANPAN
BUTTON	FUJIFILM	JANPAN
PROPORTIONAL VALVES	DAZHEN	TAIWAN
SOLENOID VALVES	TACHENG	TAIWAN
ELECTRONIC RULER	MINUO	ITALY
HYDRAULIC MOTOR	ZIHYD	ITALY
ELECTRIC MOTOR	DONGGUAN MOTOR	CHINA
SCREW AND BARREL	HUYE	CHINA
MATERIAL TUBE	ALFAGOMMA	ITALY
HEATR BANDS	MINGLI	HONGKOONG
OVERFLOW VALVE	OMAX	TAIWAN
PLATENS	45# ALLOY STEEL	CHINA
TIE BAR	SCMM440,ANNEALING 30°HRC,V-THREADS	CHINA