

# Miza company for Import and Export.

Email: miza\_ly@outlook.com.

Tel-01: +447477838391 Tel-02: +218917333191

MACHINE MODEL	Injection WEIGHT B SCREW (PS)	Tie Bar Space	QNTY	STANDARD FIXED PUMP INJECTION MOLDING MACHINE
	GRAM	(mm)	SET	USD
HTW600	2903	870x870	1	86200
SHD-250	Hopper Dryer		1	1250
SAL-800G2	Auto loader		1	850
SL-15A	Air chiller 15HP		1	8850
SSB-200	Mixer		1	2150
SG-800F	Crusher		1	7890
			***	***
	48%		6	107190

- 1. Machine with one size bigger motor system power and high machine base for bucket production
- 2. The above prices are on the basis of FOB NINGBO
- 3. MACHINE PAYMENT: 30% DEPOSIT BY T/T, BALANCE AMOUNT BEFORE SHIPMENT
- 4. DELIVERY TIME: 75 DAYS AFTER RECEIVING THE DEPOSIT
- 5. The equipment are based on exports standard
- 6. Installation & debugging: If the situation of COVID-19 is allowed, we can send our engineer for installation and start working if all travel expenses you will pay: air tickets, hotel, visa, food, taxi, ect, we can provide this service at USD100 per day as allowance for our engineer for max 10 days.
- 7. Packages: Wooden Pallet
- 8. Valid period for 30 days.
- 9. Warrenty: Three years

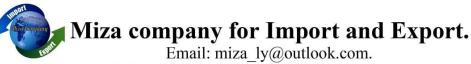


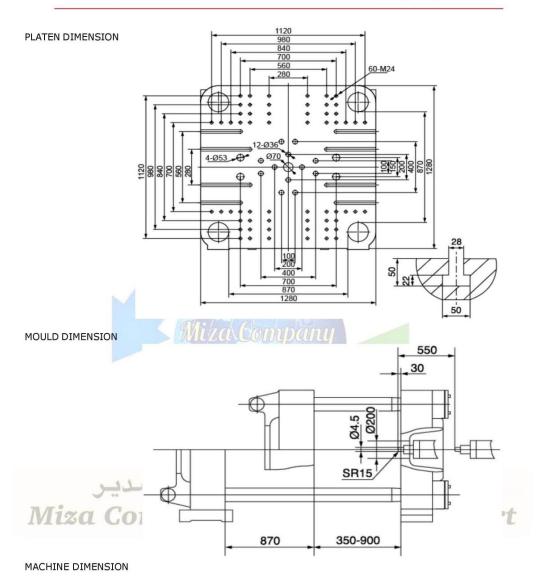
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SPECIFICATION		HTW600		
		А	В	С
INJECTION UNIT				
Screw diameter	mm	90	95	100
Screw L/D ratio	L/D	20	19	18
Shot volume(theoretical)	cm3	2863	3190	3534
Injiection weight(ps)	g	2605	2903	3216
Injection rate	g/s	552	612	679
Injection pressure	Мра	184	165	149
Screw pressure	rpm	150		
CLAMPING UNIT				
Clamping force	KN	6000		
Open stroke	mm		870	
Space between tie bars(W×H)	mm	870×870		
Max.Mold height	mm	7 3 15 10	900	
Min.Mold height	mm	350		
Ejector stroke	mm	250		
Ejector force	KN	150		
OTHERS				
Max.Pump pressure	MPa	16		
Pump motor power	KW	37+37		
Heating power	KW	42.95		
Machine dimension(L×W×H)	] m \	10.2×2.24×2.71		
Oiltank cubage	Y	1100		
Machine weight	any	For In	110281	& Expor



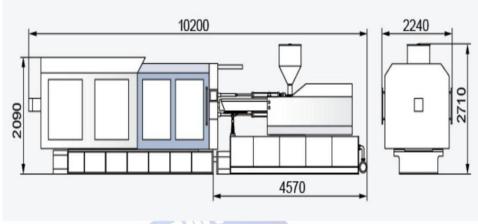




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شركة ميزة للإستيراد والتصدير **Miza Company For Import & Export** 

#### 1. Production description

- 1. Designed by 3D software, structural strength are verified.
- 2. CNC machine tools for processing, products are of high precision.
- 3. T slot, threaded holes for mold installation.
- 4. Hydraulic system with a self sealing oil suction filter and adopted the bypass filter device.
- 5. Servo system adopted, energy-saving effect of up to 85%.
- 6. Servo system is made of high quality components. The system robustness is strong, running stability.
- 7. Timely and effective after-sales service.





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MPONENTS		
Standard		
rand	Country	
EST	CHINA	STANDARD
V/NOVTECH	ITALY/GERMANY	STANDARD
NERDER	FRANCE	STANDARD
YWELL / NEIDER	USA / FRANCE	STANDARD
NERDER	FRANCE	STANDARD
NEIDER	FRANCE	STANDARD
ERMOT	ITALY	STANDARD
EDON	CHINA	STANDARD
CKERS	USA	STANDARD
HNC C	TAIWAN	STANDARD
CKERS	USA	STANDARD
7 REXTOTH	USA / GERMANY	STANDARD
D YEAR	USA	STANDARD
LLITE	UK	STANDARD
CAI OEM	2 SETS	STANDARD
CAI OEM	2 SETS VALVES	STANDARD
TAI OEM	ة مستقدة للإس	STANDARD
CAI OEM	Import	STANDARD
HASE	ITALY	JD/ONLY
OVANCE	CHINA	JD/ONLY
MMO/SUNNY	JAPAN/USA	JD/ONLY
•		MMO/SUNNY JAPAN/USA ents, we reserve the right to amend any nout prior notice.



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#### \* CONTROL SYSTEM



All-digital control system uses dedicated controller, multiple CPU processing division,a multi-functional automatic fault detection, alarm system, certificates 99

stability andresponsiveness. System uses color LCD, man made interface for

mold ofprocessing procedures, with remote control interface. System is of high

easy operation and with a number of peripheral interfaces.



#### **FEATURES**

- A variety of text can be switched.
- Manual, semi-automatic and fully automatic mode.
- To provide EUROMAP robot interface.
- Automatic movement monitoring with alarm and fault diagnosis.
- Function of slope setting can set the start and stop of movements, so as ensure the smooth movement

#### HYDRAULIC SYSTEM

#### Fast Respone, Stable Output

- -The manual plug valve hydraulic system make the machine having quick and smooth motion response
- -Double proportional valve control pressure and flow
- -Hydraulic oil cooling device
- -High-performance imported hydraulic unit with optimizing allocation
- -The fuel tank has a big opening hole so can be cleaned easily

# **Miza Company For Import & Export**

Advanced hydraulic system design, through proportional control of pressure, flow achieves rapid multi-level pressure, speed switching, the system configuration is reasonable, stable and reliable. The noise is less than 75 dB. The medium and large machine adopts a two-way cartridge inserted valve system to improve the



system of flow and speed of response, and makes the whole machine reach the best performance.



#### ADVANCED HYDRAULIC SYSTEM DESIGN

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液压系统设计先进,通过压力、流量比例控制实现快速多级压力、速度切换、系统配置合理,先进、工作稳定可靠,噪声低于75dB,中大型机采用二通插装阀系统,提高了系统的通流量及响应速度,使得整机性能达到最佳。



# Miza Company For Import & Export

2005, diversified screw optimal design municipal science and technology research projects focus on key issues is completed, and is now designed professionally and production for a whole variety of raw material. the diversity of the screw is for your option.



#### **FEATURES**

- There are three or four screws and barrels with optimal design, respectively, nitride, hard plating, dual-metal, which is suitable for different processes of a variety of plastics. and the choice of product.
- Two-guided guided bar supports, double-balanced rapid injection.
- The high-torque hydraulic motors offer a stable plasticizing capacity, highprecision electronic device position detection enable accurate measurement.
- Multi-injection speed and pressure and multi-level holding pressure settings, switch from the injection time, location, pressure control to ensure the quality of molding.
- Multi-level back-pressure of pre-plastic and pre-speed are computer-controlled, anti- drooling and automated auto purge.
- Expected to prevent cold-start function to ensure that the screw, barrel will not be harmed. Stability of the injection unit.





#### **CLAMPING SYSTEM**

#### Core / Screw control

Flexible core programing control, an independent hydraulic pump station to provide power

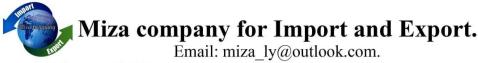
#### Features:

- -Security doors fitted with hydraulic, mechanical and electrical interlocking triple safety device. When the safety door is open, the machine cannot clamp.
- -Low pressure mold protection device to prevent damage to platen.
- -Plywood, frame, the bridge, and the template attached structure, the finite element analysis.
- -Hydraulic ejector, adjustable stroke, Flexible core programming control, an independent hydraulic pump station to provide power, and top speed of ejector in and out, for multiple actions.
- -Flexible tie bars nut eliminates fatigue fracture; assure the working life of tie bars
- -Automatic adjustment. The replacement of different mold, the parameters set by clamping force to achieve the automatic adjustment.
- -High-precision electronic detection device, multi-stage control of opening stoke, speed and location, location accuracy.
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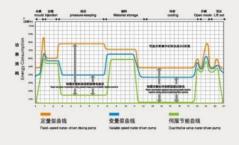
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保压阶段电机降低转速,能耗极低,冷却阶段电机不工作, 能耗为零,提高注射精度的同时,大幅度节电、节水,降低 噪音。真正实现了液压注塑机的一次全新革命。

rotates at lower speed in holding pressure stage, and

doesn't work in cooling time.







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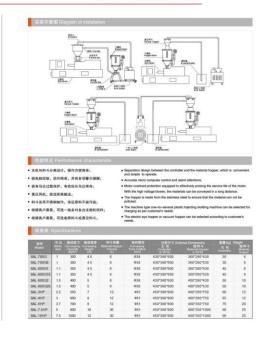






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#### Strong Crusher



