



QUOTATION & OFFER

(Ref.No.20180305-USA-001)



Project Name:

Customer:

Offer Product: BLAZE 2100-II

Offer date: 2018-03-

Offer Include: Price list/Technical parameter/Configuration list

Offer from: NINGBO LEADWAY MACHINERY TECHNOLOGY CO.,LTD.

Offer prepared by: Mr.Guo (Business Manager)





2. Technical Parameter

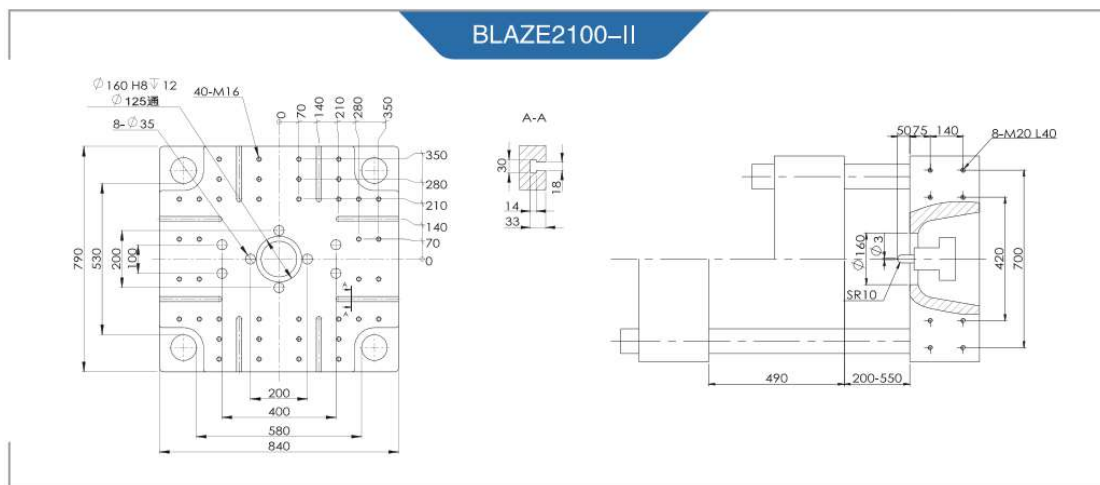


Model	Unit	BLAZE 2100-II		
International size rating		890		
Clamping Unit				
Clamping force	KN	2100		
Opening stroke	mm	490		
Space between tie-bars(H×V)	mm	580×530		
Max.mold height	mm	550		
Min mold height	mm	200		
Ejector stroke	mm	150		
Ejector force	mm	62		
Injection Unit				
		A	B	C
Screw diameter	mm	45	50	55
Screw L/D ratio	L/D	22	20	18.5




Theoretical shot volume	cm ³	367	491	594
Shot weight	g	333	447	541
	oz	11.7	15.8	19.1
Injection rate	g/s	142.5	175.9	212.9
Injection pressure	Bar	2253	1825	1508
Plasticing capacity	g/s	19.3	28.6	34.3
Screw speed	rpm	0-167		
Others				
Max.pump pressure	Bar	175		
Drive power	Kw	23		
Heating capacity	Kw	11.5		
Machine dimensions	m	5.9×1.6×2.0		
Machine weight	t	7.5		
Hopper capacity	Kg	50		
Oil tank capacity	L	300		

Mold Platen Sizes:





3. Machine Standard Configuration

Items		Brand/country
Servo System 	Controller	KEBA(Austria)
	Servo Motor	PHASE(ITALY)
	Servo Drive	INOVANCE
	Oil Pump	ECKERLE (Germany) or SUMITOMO (Japan)
Electric Unit 	Stroke transducer	NOVO or FLTECH(Germany)
	Breaker	EATON (USA) OR Schneider(France)
	Contactor	EATON (USA) OR Schneider(France)
	Air Switch	Schneider (France)
	Location /Speed Sensor	Schneider (France)
Hydraulic Unit 	Hydraulic Direction Valve	REXROTH(Germany) OR YUKEN (Japan)
	Proportion back-pressure valve	North man (Taiwan)
	Plasticizing hydraulic Motor	DAN DUN or ZHONGYI (ITALY)
	Hydraulic Hose	MANULI(ITALY) or Painter (JOINT VENTER)
	Hydraulic Sealing ring	All Italy
Others Unit	Mechanical safety	Standard
	Electric safety	Standard
	Mold close fast	Standard
	Injection Unit	Linear guide-way
	Air core	Option
	Hydraulic Core	Option
	T slots and screw holes	Standard

Servo system Compared with the other manufacturers is big, Overload ability strong and stable.



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