

MBW - 200

TAKE-OUT ROBOT

MBW-200

Injection Press Range

1600 4000ton

STANDARD FUNCTION

256
Packaging motion Max. 256 points

115 × 2
Free packaging motion 115points × 2stage

Forward and rotate at removing side

Posture control during traverse

Posture midway descent at release side

Ejector link

Defective product reject circuit

Initial defective product reject circuit

Delayed arm descent

Midway runner release Move Revert

Runner release within mold

2
Additional vacuum sensing unit 2 circuit

Delayed traverse

Undercut extract circuit

Start signal of conveyor

100
Internal memory for Max 100 molds

Lock function of setting value

Extraction from fixed mold

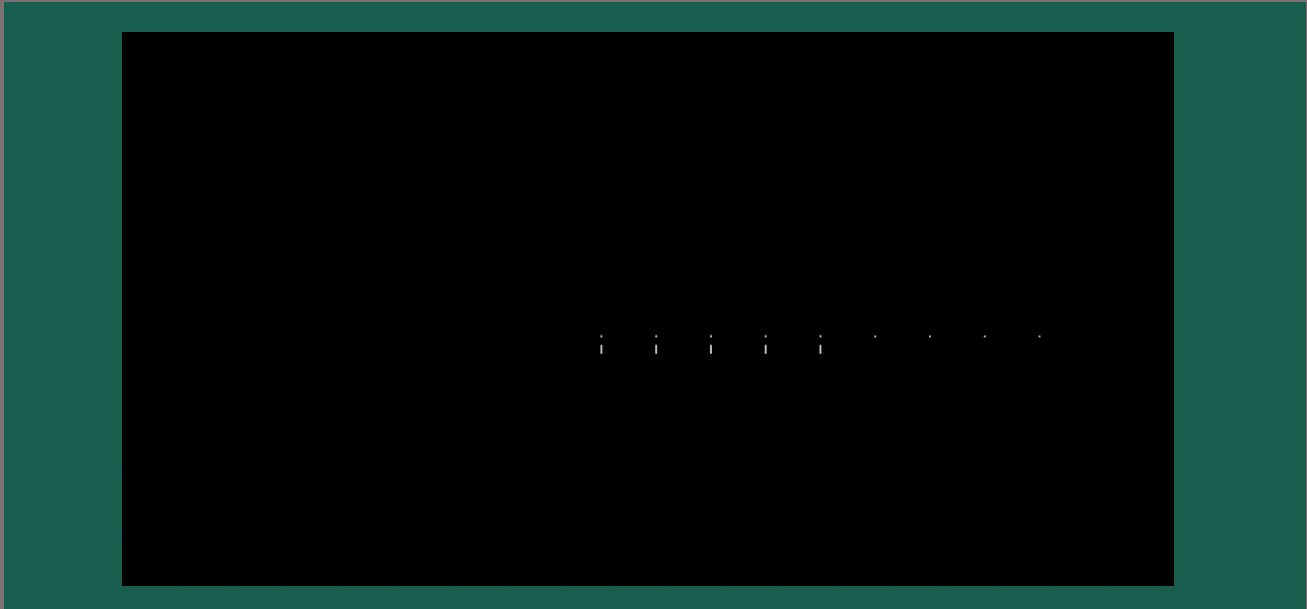
2
Two language exchange Chinese/English

MODEL

UNIT

MBW-200

Power Source	V	AC 380± 10% 50/60Hz
Max Power Consumption	KW	4.5
Air Pressure	Mpa	0.5 0.7
Air Consumption	NI/cycle	48
Drive System	---	/AC Servo Motor
Posture Air Cylinder	---	90° /90°Fixed
Max.Load	Kg	50 /Incl Chuck Weight
Posture Torque	N· m	110
Main- arm Vertical	mm	2000/2500/3000
Sub- arm Vertical	mm	---
Crosswise	mm	460 2300
Traverse	mm	3000/3500
Main Body	Kg	1820
Pendant	Kg	1.6



OUTER DIMENSIONS	MBW - 200	OPTION FUNCTION
------------------	-----------	-----------------

A	Overall height	2290(2530)(2770)mm
B	Overall length	4040(4520)mm
C	Traverse stroke	3000(3500)mm
D	Main- arm vertical stroke	2000 2500)(3000)mm
E	Main- arm vertical standby	240mm
F	Bottom of crosswise to chuck mount position	---
G	- Base side face- Box end	535mm
H	Sub- arm Vertical standby	---
I	Main- arm reach max	2300mm
J	Main- arm crosswise stroke max	1800mm
K	Main- arm crosswise standby min	460mm
L	Main/Sub- arm proximity min	---
M	Sub- arm crosswise stroke max	---
N	Sub- arm crosswise standby min	---
O	- Crosswise arm end- Box end	2875mm

Air nipper in chuck circuit
 NT -
 NT gate cutting on crossmember of moving
 4
 Additional vacuum sensing unit 4 circuits
 4
 Product gripping 4 circuits
 Mold close during ascend
 Rotation unit
 Ejector return link
 12
 EUROMAP12
 67
 EUROMAP 67

- C 3000mm B 4040mm
- when dimension C is 3000mm B is 4040mm
- D 2000mm A 2290mm
- when dimension D is 2000mm A is 2290mm
- D 3000mm A 2770mm
- when dimension D is 3000mm A is 2770mm

- C 3500mm B 4520mm
- when dimension C is 3500mm B is 4520mm
- D 2500mm A 2530mm
- when dimension D is 2500mm A is 2530mm

Feature and scope of the product does not guarantee the product attributes, only for reference. Our scope of delivery and services provided are based solely on the terms of delivery and services provided are based solely on the terms of the contract. Technical data and illustration are only for reference. We reserve the rights of changing.

TSD- 2021- 12

GUANGDONG TOPSTAR TECHNOLOGY CO.,LTD.

2

ADD : No.2 Chuangxin Road, Datanglang, Dalingshan Town, Dongguan City,
Guangdong Province.

TEL: 0769- 8305 0999 FAX: 0769- 8584 5562

Domestic Service Hotline: 400- 096- 8005

