

# 框架横走式三轴/五轴伺服机械手

Cross-walking Three-Axis/Five-Axis Servo Driven Robots

MDW-110 / MDW-110s

# 注塑用机械手 TAKE-OUT ROBOT

**MDW-110**  
**MDW-110s**



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

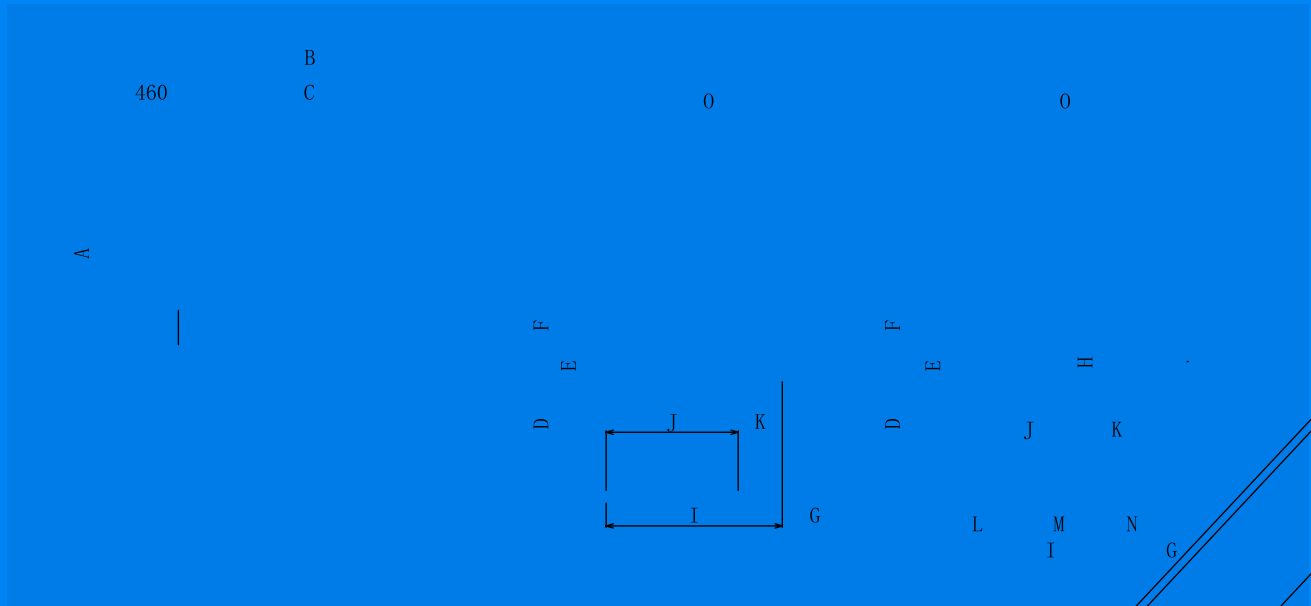
2  
Additional vacuum sensing unit 2 circuit

Delayed traverse

Undercut extract circuit

Start signal oR eea  
100

型式 MODEL	单位 UNIT	MDW-110	MDW-110s
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**外形尺寸 OUTER DIMENSIONS**

**MDW-110 MDW-110s**

**选项功能 OPTION FUNCTION**

A	Overall height	1930(2070)mm	
B	Overall length	2805(3285)mm	
C	Traverse stroke	2000(2500)mm	
D	Main- arm vertical stroke		
E	Main- arm vertical standby	225mm	
F	Bottom of crosswise to chuck mount position	445mm	
G	- Base side face- Box end	470mm	
H	Sub- arm Vertical standby	-	250mm
I	Main- arm reach max	1300mm	
J	Main- arm crosswise stroke max	1125mm	960mm
K	Main- arm crosswise standby min	175mm	340mm
L	Main/Sub- arm proximity min	-	275mm
M	Sub- arm crosswise stroke max	- - -	960mm
N	Sub- arm crosswise standby min	- - -	120mm
O	- Crosswise arm end- Box end	2105	

Air nipple 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	
EUROMAP 12	
67	
EUROMAP 67	

- 当尺寸C是2000mm时，尺寸B为2805mm
- when dimension C is 2000mm, B is 2805mm

- 当尺寸D是1500mm时，尺寸A为1930mm
- when dimension D is 1500mm, A is 1930mm

- 当尺寸C是2500mm时，尺寸B为3285mm
- when dimension C is 2500mm, B is 3285mm

- 当尺寸D是1700mm时，尺寸A为2070mm
- when dimension D is 1700mm, A is 2070mm

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.

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