

# 牛头式五轴伺服机械手

## King Size Five-Axis Servo Driven Robots

MEW-170s

**标准功能 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

型式 MODEL	单位 UNIT	MEW-170s	
Power Source	V	AC 220V 10% 50/60Hz	
Max Power Consumption	KW	3.2	
Air Pressure	Mpa	0.5-0.7	
Air Consumption	NI/cycle	41	
Drive System		AC Servo Motor	
Posture Air Cylinder	°	90° /90°Fixed	
<b>0.5MPa Air Cylinder Driving Force (Air Pressure at 0.5MPa)</b>			
Max Load	Kg	20	/Incl Chuck Weight
Posture Torque	N.m	57.7	
<b>Stroke</b>			
Main-arm Vertical	mm	1700/2000	
Sub-arm Vertical	mm	1700/2000	
( ) Crosswise M.S	mm	M 355-1655 S 300-1400	
Traverse	mm	2500/3000	
<b>Net Weight</b>			
Main Body	Kg	1210	1450
Pendant	Kg	1.6	



外形尺寸 OUTER DIMENSIONS	MEW-170s	选项功能 OPTION FUNCTION
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A	Overall height	2250(2370)mm
B	Overall length	3705(4185)mm
C	Traverse stroke	2500(3000)mm
D	Main- arm vertical stroke	1700(2000)mm
E	Main- arm vertical standby	255mm
F	Bottom of crosswise to chuck mount position	630mm
G	Base side face - Box end	500mm
H	Sub- arm Vertical standby	300mm
I	Main- arm reach max	1655mm
J	Main- arm crosswise stroke max	1200mm
K	Main- arm crosswise standby min	455mm
L	Main/Sub- arm proximity min	280mm
M	Sub- arm crosswise stroke max	1145mm
N	Sub- arm crosswise standby min	200mm
O	Crosswise arm end - Box end	2405mm

C 2500mm      B 3750mm  
 • when dimension C is 2500mm      B is 3750mm

C 3000mm      B 4185mm  
 • when dimension C is 3000mm      B is 4185mm

D 1700mm      A 2250mm  
 • when dimension D is 1700mm      A is 2250mm

D 2000mm      A 2370mm  
 • when dimension D is 2000mm      A is 2370mm

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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