

Bare Naked Robots LLC

Industrial Robots

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Bare Naked Robots

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Bare Naked Robots

Distributor of Industrial Robots.



[Link to Robot HA006B Specs, Motion Area Envelope](#)

Model HA006B

Control: Hi5a-S30

Payload kg	6
Max Reach mm	1425
Speed Main Axes S, H, V °/sec	230
Speed, Wrist Axes R2, B, R1 °/sec	430, 430, 640
Repeatability mm +/-	0.05
Application	Arc Welding, Material handling, Sealing, Assembly



[Link to Robot HH7 Specs, Motion Area, Envelope](#)

Model HH7

Control Hi5a-T10

Payload kg	7
Max Reach mm	932
Speed, Main Axes S, H, V °/sec	375, 315, 410
Speed, Wrist Axes R2, B, R1 °/sec	550, 550, 1000
Repeatability mm +/-	0.03
Application	Material handling, Sealing, Assembly



[Link to HH020 Specs, Motion Area, Envelope](#)

Model HH020

Control Hi5a-S30

Payload kg	20
Max Reach mm	1742
Speed, Main Axes S, H, V °/sec	190, 180, 190
Speed, Wrist Axes R2, B, R1 °/sec	380, 380, 600
Repeatability mm +/-	0.08
Application	Arc Welding, Material handling, Sealing, Assembly, Press Handling



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Model HH050

Control Hi5a-S60

[Link to HH050 Specs, Motion Area, Envelope](#)

Payload kg	50
Max Reach mm	2239
Speed, Main Axes S, H, V °/sec	175, 175, 175
Speed, Wrist Axes R2, B, R1 °/sec	250, 250, 350
Repeatability mm +/-	0.1
Application	Material handling, Sealing, Assembly Press Handling



Model YS080

Control Hi5a-S60

[Link to YS080 Specs, Motion Area, Envelope](#)

Payload kg	80
Max Reach mm	2239
Speed, Main Axes S, H, V °/sec	170, 140, 160
Speed, Wrist Axes R2, B, R1 °/sec	230, 230, 350
Repeatability mm +/-	0.1
Application	Spot Welding, Material handling, Sealing, Assembly



Model HS220

Control Hi5a-S00

[Link to HS220 Specs, Motion Area, Envelope](#)

Payload kg	220
Max Reach mm	2666
Speed, Main Axes S, H, V °/sec	120, 105, 110
Speed, Wrist Axes R2, B, R1 °/sec	145, 145, 220
Repeatability mm +/-	0.11
Application	Spot Welding, Material handling, Sealing, Assembly



Features:

- Supply Voltage: 3Φ 220VAC ±10%, 50/60Hz
- Transformer Available 3Φ 480 VAC ±10%
- Body Color: White (Standard), Orange, Yellow (Other color separate request)

Standard Option:

- BD583-WITH-PS2A (I/O 64),
- BD574 (DeviceNet Master or Slave module),
- BD570 (CC-Link Slave board),
- BD525EE(EtherNet/IP Master&Slave)