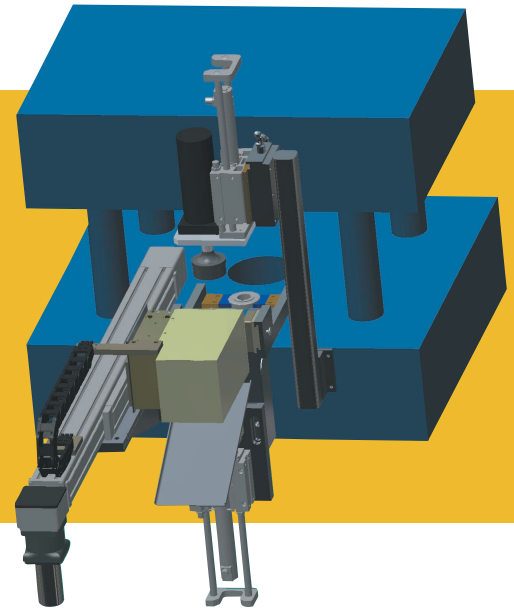


Model 605A Press Extraction Robot



S P E C I F I C A T I O N S

Horizontal Stroke	600 mm
Vertical Stroke	25 mm
Gripper Stroke	56 mm
Maximum Part Weight	5 lbs
Minimum Part Diameter	1"
Maximum Part Diameter	6"
Rate	Up to 20 ppm**
Power Requirements	110 VAC, 20 amps
Air Requirements	85 PSIG

**Rate less with deburr option

Specifications subject to change without notice.

O P T I O N S

- Part Takeaway Conveyor
- Part Deburr Station (single or double sided)
- Rotary Axis for Part Flipover
- Power Blowoff
- Sizing Press Load
- Guarding
- Storage Cart

The 605A extraction robot uses its unique and precise servo driven axis to pick a part, raise it, and place it on the catch chute. An optional rotation device can be used to flip the part. Also, optional brushing equipment can deflash top, bottom or both ends of the part.

FEATURES

- Quick change gripper and gripper fingers (no tools required)
- Programmable main servo axis
- Teach pendant with two line display, diagnostic alarms, and user screens
- Quick release docking hardware
- Adjustable lowering device with dust collection hopper
- Soft grip technology provides delicate handling of thin wall parts
- On board air valves
- Quick connect cable and air line routing
- Fill in the blank programming software
- Automatic homing routine

ACE

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