

THE EXPERT IN "PARTS MANAGEMENT SYSTEMS" Transfer or Take Down Platforms

Take down platforms, also known as vertical transport platforms were created to receive plastic part or parts/runners from a press mounted IMM robot or a sprue picker, and de-elevate to a more ergonomic level to discharge parts on to another piece of equipment or a work surface. This item is useful when robots or pickers do not have the capability to stroke the required vertical distance or when cycle time is of the essence.

MAC currently offers two standard stroke length models with two different materials of construction. The first is an all steel unit and the second is an extruded aluminum framed unit. Vertical transfer platform with an operating stroke of 60 & 72". Air cylinder features centralized piping, two carriage system and cylinder has adjustable frame mounts and adjustable stops. Unit requested in-feed height from floor to be As Req." and discharge height from floor to be As Req."

Features:

- 18" x 18" aluminum tray with delrin surface.
- Durable 13 gauge steel frame construction (Steel Units) or (1.5" sq. Aluminum)
- Telescoping frame (Steel Units) or cylinder slides on extrusion (Aluminum units)
- Stops with mounted shock absorbers.
- Two-way, toe-locking, swivel casters with 4" diameter polyurethane wheels.
- Timer relay for discharge dwell
- Pneumatic flow controls for smooth operation.
- **MAC** metallic silver paint. Or Extruded aluminum frame
- One year entire system warranty.
- Dry contact activate the cycle;
- Please confirm signal voltage for activation.

Model Number	Material	Cylinder Stroke	List Price
VTP5	Steel	60"	\$ 2,992.00
VTP6	Steel	72"	\$ 3,195.00
VTPA5	Aluminum	60"	\$ 3,117.00
VTPA6	Aluminum	72"	\$ 3,330.00

NOTE: A safety cage may be required by local safety codes. Cages may be supplied by others or **MAC** Automation Concepts can quote a safety cage, separate from the standard VTP.



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