



PRESS AUTOMATION

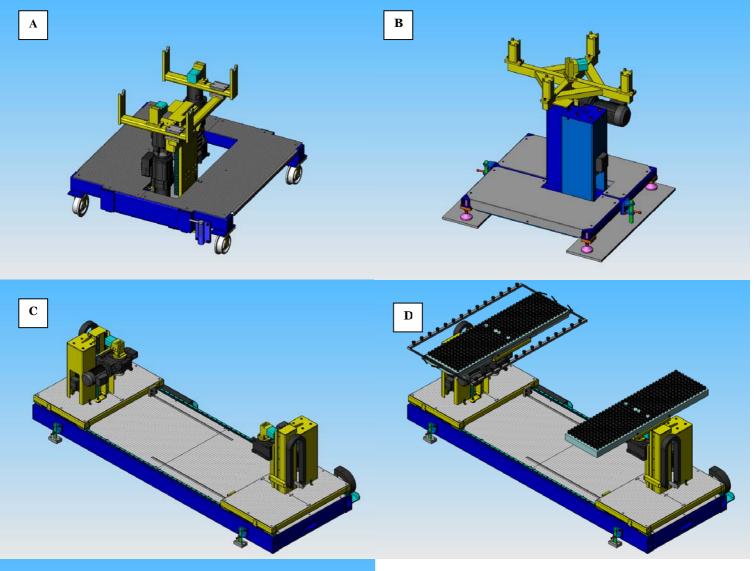
IDLE STATION

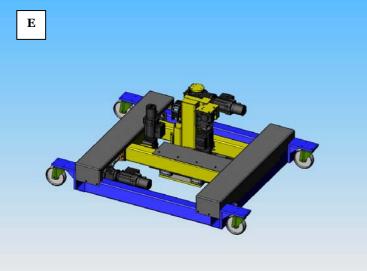
- Fast and smooth movements.
- Space-saving
- Simple and solid construction.
- Up to six programmable axis.
- Many year's experience from industrial controllers and press automation contributes to user friendliness and high productivity.





Idle Station





The pictures showing different examples of Idle Stations. One and three axis Idle Station is also available.

- A Two-axis Idle Station, side- + height- movement.
- B Two-axis Idle Station, height- and rotation movement.
- C Six-axis Idle Station, side- + height- + rotation movement and separation.
- D Six-axis Idle Station with UniGripper, side- + height- + rotation movement and separation.
- E Four-axis Idle Station, side- + height- + rotation- + lenght movement.



Technical Data and Handling Capability

Handling Capability: Feed direction min 100 mm max 2500 mm. Width min 100 mm. max 4500 mm Heightadjustment \geq 450 mm to any. Weight. (panel + tooling). 130 kg. max Speed ca 17 stroke/min. Weight: 150 - 800 kg Rotation arc $0 > 360^{\circ}$ (free rotate) Sideshifting 500 mm to any Lenght 500 mm to any

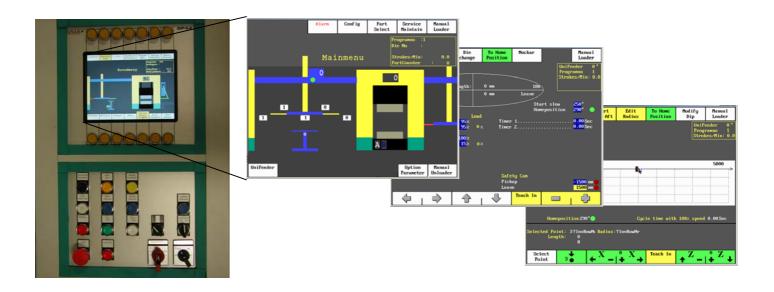
+/- 30°

User Friendly Interface

All adjustments are automatically adjustable

Tilting

Position and speed are programmed from a User Friendly display.

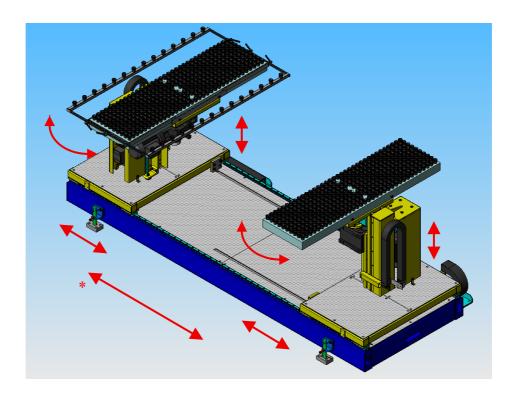




Functional Principle

The Idle Station is a device for relocate stamped panels.

Example in the picture shows move directions for a six axis Idle Station. Respectively device can be moved up/down, in/out during production and also rotate the panel.



* The Idle Station can also be used for sideshifting.

Data for position and speed for respectively panel is stored in the control system.

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