HACO AUTOMATION FOR Q-SERIES

HACO CNC Sheet Loading and Unloading System

HACO Sheet Transfer 3015

The 3015 SHEET TRANSFER System is designed for loading of sheets from a pallet onto the CNC Punching Machine, and the unloading of the punched sheet from the machine table onto a stacking unit.

Loading device with sheet separation unit and thickness measuring unit

The loading unit consists of a frame carrying the pneumatic suction cups and a special pneumatic system (front left corner) for separation of the sheets.

Unloading device with automatic stacker table

The unloading device consists of 2 sheet clamps to drag the sheet from the machine table onto the intermediate table.

Advantages of Sheet Loading/Unloading System

- Big sheet formats (120” x 60”)
- Loading / unloading at the same side
- Sheet separation + thickness measuring unit
- Stacking unit with 6600 lbs capacity