



S280 SHEET FEEDING SHELL SYSTEM

SLAC Sheet Feeding shell system is built on Minster or in some cases other brand presses can be used. It can run at high speed stably, and is easy to maintain. The feeding mechanism can be dismantled by an air-suspending mechanism, with clamping jaws to catch the sheets. The shell tooling has an air pressure forming structure so that the shell specs can stay the same. The tooling parts have long service life and are easy to replace. The shells are carried to the curler on a vacuum transfer belt or magnet belt. There are 4 Curlers, whose simple configuration is easy to adjust and ensure that the produced shells have the same specs. The maintenance cost is low.

The sheet feeding system can be redesigned by SLAC to best suit customers' specific requirements.



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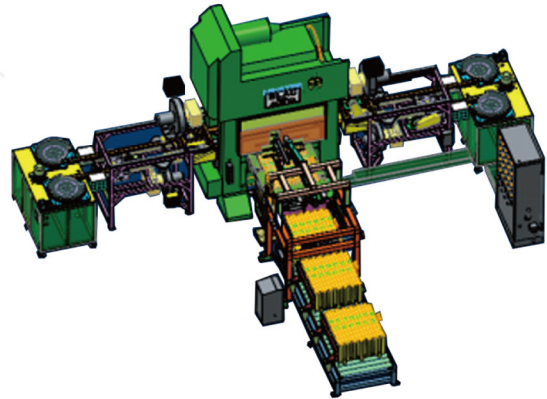
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Main Feature

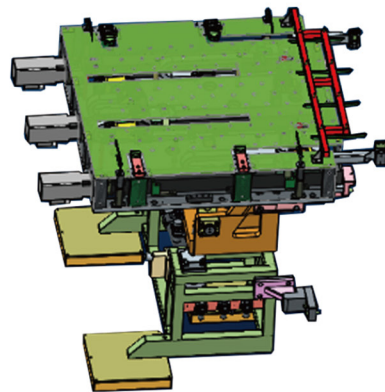
- ◆ Clamping Jaws Feeding Mechanism
- ◆ Vacuum transfer belt or magnet transfer belt conveying system
- ◆ Independent gas circuit control
- ◆ Tooling parts protected by sensors
- ◆ Fast air-suspending dismantling feeding system



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Specifications

- ◆ Press type: Minster or other brand press
- ◆ Shell size: 113-401
- ◆ Output: 16 outputs maximum
- ◆ Speed: 280 strokes per minute (Aluminum shells)
200 strokes per minute (Steel shells)
- ◆ No. of Curlers: 4 sets
- ◆ Feed system: Servo system
- ◆ Diameter: $7 \times 10 \times 4\text{m}^*$
- ◆ Weight: 25 tons
- ◆ Compressed air: $6\text{Nm}^3/\text{min}@100\text{psi}$
- ◆ Power: 380-460V, 50/60Hz, 3 phase(customized)
- ◆ Electronic control system: AB, Siemens or Omron PLC Control



SLAC air-suspending dismantling feeding system with clamping jaws