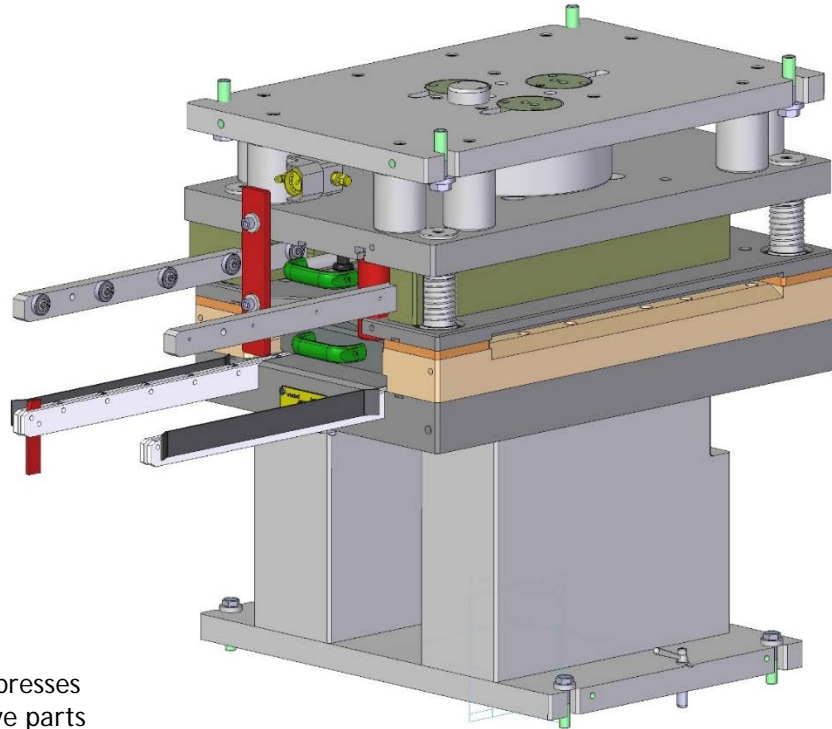
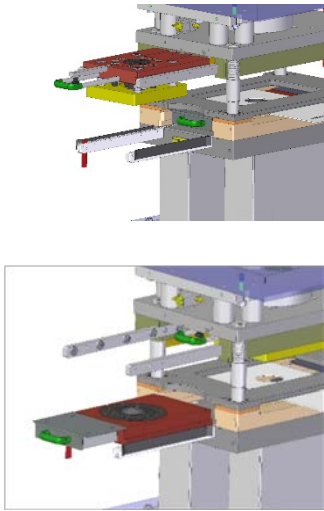


# Universal ZICK-ZACK Blanking Station

**SANDER**  
AUTOMATION



## Advantages

- Universal blanking station for all presses
- Short changing times for the active parts
- High stroke rates (up to 150 1/min)
- Short changeover times for the complete transfer tool
- Small cutting clearance (plate gab)
- Use of blank pick up possible
- Drawer system of the changing cassettes for stamp and holder
- Drawer system of the changing cassettes for the cut plate
- Monitored position for the cassettes
- Holding force via pressure-adjustable nitrogen cylinders
- Central filling of the nitrogen circuit
- Retrofitting to all existing presses possible
- Optimization program for the tool designer available\*
- Integrated scrap cutter
- Scrap cutter 4 time useable

## Application

- Transfer presses with one slide
- Transfer pre slide presses
- Retrofitting to all press types
- Universal construction

## Operation mode

- Setup operation
- Test operation
- Transfer operation (2D/3D)
- Automatic mode

## Options

- Scrap cutter
- Blank pick-up system

## Sander Automation GmbH

Reiersbacher Str. 34  
D-77871 Renchen-Ulm  
[www.sanderautomation.de](http://www.sanderautomation.de)  
[info@sanderautomation.de](mailto:info@sanderautomation.de)

## Sander Automation Corporation

501 Welham Road, Unit # 7  
Barrie, On L4N 8Z6, Canada  
[www.sanderautomation.com](http://www.sanderautomation.com)  
[info@sanderautomation.com](mailto:info@sanderautomation.com)

## Technical Data's

Size		PS 100	PS 200	PS 400
Blank diameter	(mm)	10 - 100	50 - 170	100 - 250
Blank pick up path	(mm)	100	190	250
Strip thickness	(mm)	0,7 - 3	1 - 5	1,5 - 5
Max strip pass	(mm)	500	780	1200

The given data are default values, and can be customized to the required data.

\*Only for presses with Sander NC-Transfer systems.