



Die Cutting Presses  
**SCHWABE**  
 Shaping the Products of the World

## CNC 3-Axis Traveling Head - Hydraulic Die Cutting Press

### Key Features

- Two or three axis servo motor positioning system, position accuracy +/- 0.1mm. The traveling head is driven by servo-drive ball screw.
- 360 degree head rotation.
- PC based control system with 9999 cutting programs memory for different die shape.
- Optional positive stops with digital readout ensure positive mechanical restriction of the bottom stroke.

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### Nesting Software - Automatic CNC 3-Axis Traveling Head Press

- a) allows you to operate the software directly at the machine press, without the need of additional computer.
- b) enables up to 4 Dies to be set up, and nested inside each other.
- c) provides optimal cut pattern and material yield (based on the number of dies mounted to the die mounting plate).

Technical Specifications	NC-25	NC-30	NC-40	NC-60	NC-80
<b>Cutting Force</b>	25 metric tons	30 metric tons	40 metric tons	60 metric tons	80 metric tons
<b>Cutting Stroke</b>	130 mm	130 mm	130 mm	110 mm	110 mm
<b>Daylight</b>	30 - 160 mm	30 - 160 mm	30 - 160 mm	30 - 140 mm	30 - 140 mm
<b>Bed Depth</b>	500 - 900 mm	500 - 900 mm	500 - 900 mm	760 x 1000 mm	760 x 1000 mm
<b>Bed Width</b>	2200 - 2800 mm	2200 - 2800 mm	2200 - 3000 mm	2400 x 2600 mm	2400 x 2600 mm

**You Tube**  
 Watch Video Demo



<https://youtu.be/Abtb9IOxloQ>

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