



The ATP-80N is built on our extensive experience with transfer presses such as our proven WTP series and is specifically designed for single- and double-lane tooling used in the production of aerosol cone tops.

To meet the demands of modern manufacturing, the ATP-80N is engineered for ultra-high-speed applications of up to 300 strokes per minute. It incorporates the same advanced Press drive system used in our SPEEDSTAR technology—ensuring maximum performance, efficiency, and reliability.

The fully automated transfer system guarantees precise and secure product handling. The preformed product are separated via mechanically driven worm gears and are 100% synchronized with the press stroke. This results in an exceptionally stable and safe system that ensures accurate product positioning even at highest speeds.

Designed for maximum productivity, the system operates without idle strokes, enabling outstanding output rates.

At the infeed section, an individually adjustable lubrication system is integrated. Pulsajet nozzles apply lubricant from both top and bottom, with the quantity precisely controlled via PLC for optimal process conditions.

Main Technical Features

- Robust press body in extra-thick, welded steel design, heat-treated for stress relief
- Suitable for single-, double-, and multi-lane tooling
- Integrated hydraulic overload protection system
- Cooling system for conrod (optional also for tooling)

Technical Data

- Max. speed (double lane): 300 strokes per minute

AEROSTAR