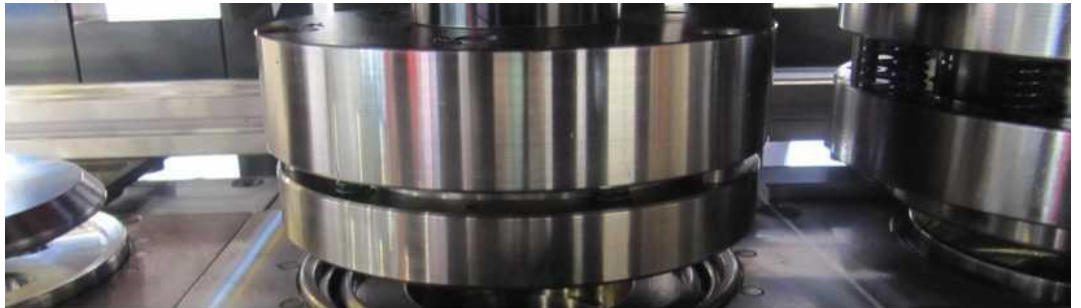


MAC/64413 MULTI STATION TRIPLE TIGHT RING FORMING AND CURLING MACHINE



Multi station system for processing ends, triple tight rings, lids and drawn parts.

SINCE
— 1972 —
DEN BERL

INFEED

The unfinished products are carried from press to the machine by the turn over and Infeed conveyor.



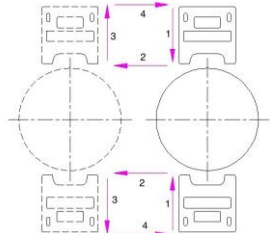
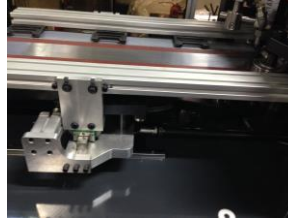
SYNCHRONIZATION

Separating out of magazine or from conveyor and synchronization to the transfer arms.



TRANSFER

The transfer arms are moving in horizontal Position with linear bearing guide completely mechanic synchronized to the stroke motion.



STATIONS

1st Station Forming (drawing) of inner hole edge contour and pre-curling
2nd Station Rolling back of inner hole Edge
Optional: Die-Curling of seaming edge

CURLING & LINING

Curling of seaming edge with roller mechanic synchronized by a cam to the stroke motion. In the same station Lining with single nozzle.



STACKING / OVEN

Horizontal disk
Stacker or Vertical
Oven directly behind
The Machine.



TECHNICAL SPECIFICATIONS

Production 100 pieces per minute

Diameter range* 65 – 175 mm

Sheet thickness 0.16 – 0.32 mm