Punch KL 30 / KL 50 / KL 80
For punching out different hole patterns in aluminium, uPVC and steel.

Characteristic features:
- Stable welding construction in C shape
- Easy installation and putting into operation
- Hydro-pneumatic drive, the transmission of power is effected by pressure intensifier
- Punching cylinder with hydraulic drive and pneumatic return stroke
- Punching process is actuated by a foot valve
- Tool holder quick release with infeed adapter and clamping outrigger
- Surface of the table support: 200 x 240 mm
- Complete with maintenance unit and foot valve

Optional extras:
- Base (standard for KL50 and KL80)
- Length stops
- Roller conveyor
- Feed units
- Punching tools
- Circular table for max. 6 punching tools with tool clamping

Technical data: KL30 KL50 KL80
- Air supply max. (bar): 10 10 10
- Air consumption per stroke approx. (L): 3,5 5,2 8,0
- Slide stroke (mm): 40 40 40
- Slide force with 10 bar (kN): 60 80 100
- Tool mounting height (mm): 140 140 140
- Throat (mm): 110 110 110
- Machine dimensions L x d x H (mm):
  240 x 420 x 580 - KL30
  620 x 700 x 1.340 - KL50
  620 x 700 x 1.340 - KL80
- Weight (kg): 70 145 150
- Workable material: aluminium, uPVC and steel profiles

Option:
Punching tools - according to your requirements!