

- World leader in punching and shearing solutions
- Worldwide distribution network
- Proven quality, design and craftsmanship
- Continuous innovation
- Complete after sales service
- Great versatility that includes the highest range in accessories and optional equipments in the market
- The only machine fully produced and manufactured in the European Union
- All GEKA machines are special order. GEKA is the only ironworker that you can customize to fit your needs

Microcrop

Ironworker - one cylinder punching machine with 3 work stations:

- punching
- shear for flat bars
- angle cutting

Excellent cutting quality on the shearing of flat bar station



MICROCROP 36	
SHEAR FOR FLAT BARS	
Shearing capacity	350x6 / 200x13 mm
Length of blades	356 mm
Cut of an L -leg at 45°	70 mm
Working height	980 mm
SHEAR FOR SECTION IRON	
L at 90 °	80x80x8
L at 45°	50x50x6
Round bar Ø	35 mm*
Square bar □	30 mm*
NOTCHING	
Plate thickness	8 Kn
Angle of	Ø 60
Depth	53 mm
Width	36 mm
PUNCHING	
Punching Power	360 Kn
Maximum Capacity	Ø 27x10 mm
Gap	170 mm
Working height	980 mm



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Distributor:

Angle cutting station

-  Adjustable Gap on L blades
Safety protection
-  L cut up to 80x80x8 mm
without any waste of material or burrs
Material clamping guide

Punching station

-  Monoblock body and sandwich structure
-  Blade-holder Adjustment
-  Punching $\varnothing 28 \times 10$ mm
Quick change punch
Off-set punches available for small angles
Safety protection
-  Adjustable Stripper
-  Accurate positioning table with removable front for L-punching, leg down

Manual selector switch / electrical limit switch

"Inching" selector switch

Easily removable door to access hydraulic unit



Flat bars cutting station

$\varnothing 30$ cut and ∇ up to 25 mm in position of flat plate (with slight deformation)

Shearing of flat plate up to 200x13 mm
Shearing of an L-leg at 45°

Material clamping guide

Adjustable play between flatbar blades

End switches for travel setting



Optional equipment

Punching equipment up to $\varnothing 36 \times 8$ mm in thickness

Blades for \varnothing cut minimum deformation

Rectangular notching

"Touch & Cut" length stop

