



- 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

www.geka.es

Distributor

Bendicrop

Metal fabricators and construction companies often have to perform simple bending operations. **GEKA** has developed the **BENDICROP** model which, in addition to the cutting, punching and notching stations L, \emptyset , \square , holds a permanently fitted bending station with a capacity of up to 100x10 mm. Furthermore, it is fitted with a system to reduce deformation when shearing flat bars.

The **BENDICROP** model is provided with an automatic length stop and is delivered with two V-shaped bending dies of 40 and 70 mm.

BENDICROP 50	
SHEAR FOR FLAT BARS	
Shearing capacity	350x10 (2°) / 350x15 mm (5°)
Length of blades	356 mm
Cut of an L -leg at 45°	70 mm
Working height	810 mm
SHEAR FOR SECTION IRON	
L at 90 °	80x80x8 mm
L at 45°	-
Round bar \varnothing	35 mm
Square bar 🛛	30 mm
NOTCHING	
Plate thickness	10 mm
Angle of	100 mm
Depth	90 mm
Width	42 mm
PUNCHING	
Punching power	500 Kn
Maximum capacity	Ø31x12 / Ø28x13 mm
Throat	177 mm
Working height	973 mm
BENDING ATTACHMENT	
Maximum capacity	100x10 mm





Bendicrop

Flat bars cutting station



Angle cutting station

L cut up to 80x80x8 mm without any waste of material or bars Material clamping guide



Angle shearing without loss of material. Wide range of openings for Øand ☑

Bending station



Permanent bending station is compliant with EU standards

Punching station



Monoblock body and sandwich structure



Blade-holder adjustment



Punching Ø31x12mm Quick change punch



Adjustable stripper



Accurate positioning table with removable front for L punching, leg down



Gooseneck die-holder for punching of □ and □ sections in legs and web



Shearing of flat bars up to 350x15 mm. Shearing of an L -leg at 45°



Material clamping guide



Guided table for flatshearing



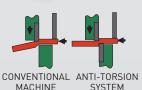
Adjustable gap between flat blades



Automatic length stop included



Anti-torsion system for flat bar shearing without deformation



Notching station

Rectangular notching with table. This station can also be used for tube notching, triangular notching, etc.



Manual selector switch / electrical limit switch

"Inching" selector switch.

Easily removable door to access hydraulic unit





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Bendicrop 85 SD

Metal fabricators and construction companies often have to perform simple bending operations. **GEKA** has developed the **BENDICROP 85 SD** model which, in addition to the cutting, punching and notching stations L, Ø, D, D, holds a permanently fitted bending station with a capacity of up to 200x15 mm. **Geka**'s exclusive **Bendicrop 85 SD** is a dual cylinder machine with 5 working stations. Furthermore, it is fitted with a system to reduce deformation when shearing flat bars.

BENDICROP 85 SD	
SHEAR FOR FLAT BARS	
Shearing capacity	450x15
Length of blades	475 mm
Cut of an L -leg at 45°	-
Working height	868 mm
SHEAR FOR SECTION IRON	
L at 90 °	120x120x10
L at 45°	-
Round bar \varnothing	45 mm
Square bar ☑	40 mm
Working height	1120 mm
TRIANGULAR NOTCHING	
Plate thickness	12 mm
Angle of	100 mm
Dimensions	130x130 mm
Working height	940 mm
PUNCHING	
Punching power	800 Kn
Maximum capacity	Ø40x15 / Ø24x24 mm
Throat	500 mm
Working height	1095 mm
BENDING STATION	
Maximum capacity	200x12 mm

Capacities are based on a material resistance of 45 kg/mm²



• The manufacturer reserves the right to make modifications without prior notice.





Bendicrop 85 SD



Angle cutting station

L cut up to 130x130x13 mm without any waste of material or bars Built in hydraulic hold down for the shearing station



Angle shearing without loss of material. Wide range of openings for Øand 🛛

Bending station



Permanent bending station is compliant with CE standards

Punching station

The punching station is fitted with an independent cylinder that creates a large, flexible, universal workstation easily adaptable for mounting special tools and "die

package

device X axis

device Y axis

Fixing bolt at base of



Cylinder support



Split double acting cylinder



Limit switches for punch travel setting



Generous travel for bending, deep-drawing, forming jobs



Adjustable generous non-turning guiding



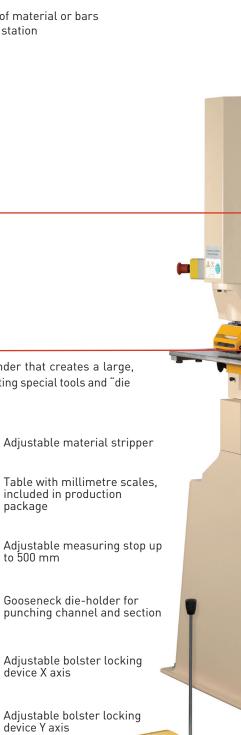
Additional guiding for damping of offset forces and protection of hydraulic seals



Spindle for fitting of special



Quick punch change



GEKA & Bendicrop 85 SD

Flat bars cutting station





Guided table for flat shearing



Adjustable gap between flat blades



Automatic length stop included



Anti-torque system for flat bar shearing without deformation



BENDICROP SYSTEM

Built in hydraulic hold down for the shearing station



Notching station

Triangular notching with table. This station can also be used for tube notching, rectangular notching, etc.



Twin cylinder ironworker with two speeds each of them

Manual selector switch / electrical limit switch

"Inching" selector switch

Easily removable door to access hydraulic unit