

The steel working company

# 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,  $\varnothing$ ,  $\square$ , holds a permanently fitted bending station with a capacity of up to 4"x 3/8". 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 1 1/2" and 2 1/2".

BENDICROP 50	
SHEAR FOR FLAT BARS	
Shearing capacity	14" x 3/8" (2°) / 14"x 1/2 mm (5°)
Length of blades	14"
Cut of an L -leg at 45°	2 1/2"
Working height	31 7/8"
SHEAR FOR SECTION IRON	
L at 90 °	3" X 3" X 5/16"
L at 45°	-
Round bar $\varnothing$	1 3/8"
Square bar 🛮	1 1/4"
NOTCHING	
Plate thickness	3/8"
Angle of	4"
Depth	3 1/2"
Width	1 9/16"
PUNCHING	
Punching power	55 Ton
Maximum capacity	Ø1 1/4" x 1/2" / Ø1-1/16 x 1/2"
Throat	7"
Working height	38 3/8"
BENDING ATTACHMENT	
Maximum capacity	4" x 3/8"





#### Angle cutting station



L cut up to 3" x 3"x 5/16" without any waste of material or burrs 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 Ø 1-3/32" x 1/2" Quick change punch



Adjustable stripper



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

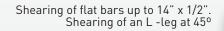


Gooseneck die-holder for punching of  $\square$  and  $\square$  sections in legs and web



## Bendicrop

#### Flat bars cutting station





Material clamping guide



Guided table for flatshearing



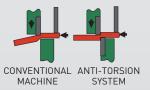
Adjustable gap between flat blades



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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