

Bendicrop 50 Single Operator, 6 Station Ironworker

Fabricators often have to perform simple bending operations. GEKA has developed the BENDICROP model. In addition to the cutting, punching and notching stations, this has a permanently fitted bending station. It is also 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.

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 SECTIONS	
L at 90°	80x80x8 mm
Round bar \varnothing	35 mm
Square bar	30 mm
TRIANGULAR NOTCHING	
Plate thickness	10mm
Angle of	100 mm
Depth	90 mm
Width	42 mm
PUNCHING	
Punching power	500 kN
Maximum capacity	\varnothing 31x12 / \varnothing 28x13 mm
Throat	177 mm
Working height	973 mm
BENDING ATTACHMENT	
Maximum capacity	100x10 mm
Please note, quoted capacities relate to steel with a material resistance of 45kg/mm ²	



Permanent Bending Unit



Standard - Rectangular notching unit



Optional - Triangular notching unit