

BAYKAL APH-S 3110x180 (1125-9308465)



Control type
CNC

Construction year
2008

Machine no.
1125-9308465

Make
BAYKAL

** Current new price approx. 85.000 euros

** Special price on request

Features:

- Electro-hydraulic CNC press brake
- With DELEM CNC control model ?DA 66W?
- * 2D graphic programming
- * Automatic bend sequence calculation and collision detection
- * High-quality LCD screen (TFT)
- * Swivel control panel, front left
- CNC-controlled axes: Y1 + Y2 + X + R + CNC crowning
- CNC electric motor-driven backgauge (X axis)
- * with 2x manually adjustable stop fingers
- CNC electric motor height adjustment of the backgauge (R axis)
- CNC electric motor table crowning
- ROLLER upper tool adapter (quick-change clamping)
- * including crowning device in the tool holder
- 2x front, sliding support arms (?sliding? system)
- Side guard (swivel doors)

- Rear guard (sliding door)
- 1x freely movable 2-hand/foot control
- Operating instructions (PDF)

Machine attributes

pressure:	180 t
chamfer lenght:	3110 mm
distance between columns:	2600 mm
column arm:	410 mm
ajustment speed:	100 mm/sec
working feed:	10.0 mm/sec
return speed:	80.0 mm/sec
back stop - adjustable:	max. 750 mm
stroke:	260 mm
daylighth:	460 mm
table height:	880 mm
oil volume:	210 ltr.
operating pressure:	max. 240 bar
control:	DELEM
total power requirement:	15.0 kW
weight of the machine ca.:	11.200 kg.
range L-W-H:	4250 x 2000 x 2800 mm

Machine images



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DESIGNATION PLATE

Manufacturer	BAYKAL Mak. San.Tic. A.Ş. Bursa / TÜRKİYE
Machine	Hydraulic Press Brake
Type	APHS 3110x180
Model	01/2008
Serial no	13335
Capacity	ton 180
Bending length	mm 3100
Main voltage	V / Hz / Ph 400 / 50 / 3
Motor power	kW 15
System pressure	bar 240
Min.stroke	mm
Max.stroke	mm 250
Machine weight	kg 11000
Top tool weight	kg 60
Bottom tool weight	kg 100
Length	mm 3800
Width	mm 1850
Height	mm 2800
Max. stopping time	ms 80
Min. safe distance	mm