

Machine details

Name	150 ton bending machine
Item Number	399
Manufacturer	BAYKAL
Type	APHS
Available from	Immediate
Quality	Good Working Condition
Location	Karmiel

Description

150 ton bending machine on 3 meters.

Bending machine in excellent working condition,

Compensation of the arch in the lower prism + compensation in the upper knife by controlling each pressure piston separately.

The machine is very well maintained .

4 fingers in rear stop including piston on top.

Costs

Auction Fee	15%
VAT	VAT Not Included
Delivery Terms	loading factory gate by the buyer
Cost Loading	NIS
Shipping costs	
Payment terms	Full payment before collection

Technical details

Dimensions	1800 x 2600 x 3550 mm
Weight	kg

Contact details

Name	גונן שרוני
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Phone

Fax

Mobile

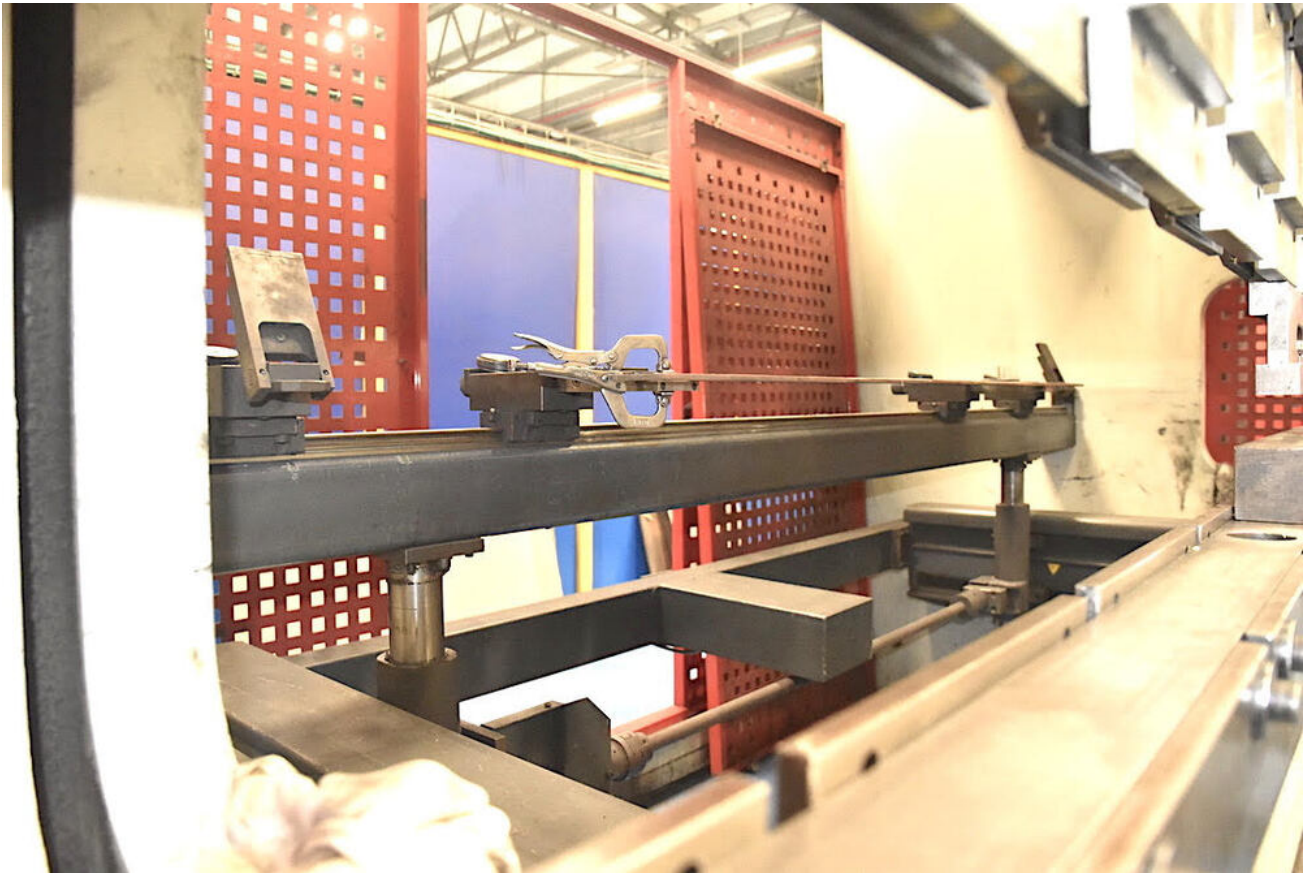
0526697736

Email

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Gallery









Baykal

$G: 42 \text{ kg/mm}^2$

S (mm)	1	1.2	1.6	2	2.2	2.5	2.8	3	3.5	4	4.5	5	5.5	6	7	8	9	9.5	10	11	12	14	15.5	17	19	21	23	24.5	26	28	30	32	R		
F (ton)	3.6	4.8	6	7.3	8.6	9.6	11	12	13.5	15.5	17	18.5	21	23.5	27	30	33	36	39	42	48	53	59	64	71	76	82	88	94	106	111	118	D		
V (mm)	6	8	10	12	14	16	18	20	23	26	29	32	35	40	45	50	55	60	65	70	80	90	100	110	120	130	140	150	160	180	190	200	V		
D (mm)	0.5	2																																F	
R (mm)	0.8	7	5																															F	
S (mm)	1.0	12	8	6																														F	
	1.2		12	9	7																													F	
	1.5			15	12	10	8																											F	
	2.0				23	19	16	14	12	10																									F
	2.5					27	23	20	17	14	12	11																							F
	3.0						30	25	22	19	17	15	13																						F
	4.0							42	36	32	28	24	21	18																					F
	5.0								54	47	40	34	30	26	24																				F
	6.0									61	52	45	40	36	32	29																			F
	7.0										74	64	57	51	46	42	35	30																	F
	8.0											88	77	69	62	56	47	41	36	32															F
	10												104	94	79	68	59	52	47	43	39													F	
	12														121	103	90	79	71	64	58	54	50											F	
	14															128	113	101	91	83	76	70	60	56										F	
	16																137	123	112	102	94	81	76	71										F	
	18																		147	134	123	106	99	93											F
	20																					135	126	118											F

F(ton) Pressure in metric per meter
 V(mm) Groove on the die to fit sheet thickness
 D(mm) Minimum width of flange that can be bent
 R(mm) inside radius
 S(mm) Sheet thickness

Preßdruck in Tonnen je Meter
 Öffnung Matrize
 Kleinster Abkantschenkel
 Innenradius
 Blechdicke

Pression en tonnes par mètre
 Ouverture du "V"
 Largeur mini. de pliage
 Rayon intérieur
 Epaisseur de la tôle

DESIGNATION PLATE

Manufacturer	BAYKAL Mak. San. Tic. A.Ş. Bursa / TÜRKİYE
Machine	Hydraulic Press Brake
Type	APHS 3108x150
Model	11/2004
Serial no	8289
Capacity	ton 150
Bending length	mm 3100
Main voltage	V/Hz/Ph 400/50/3
Motor power	kW 11
System pressure	bar 240
Min. stroke	mm
Max. stroke	mm 260
Machine weight	kg 10000
Top tool weight	kg 60
Bottom tool weight	kg 100
Length	mm 3550
Width	mm 1800
Height	mm 2600
Max. stopping time	ms 80
Min. safe distance	mm