

Machine details

Name	300 ton bending machine
Item Number	398
Manufacturer	BAYKAL
Type	APHS
Available from	Immediate
Quality	Good Working Condition
Location	Karmiel

Description

Baykal bending machine 300 tons by 3 meters.

Double tool holder at the bottom (for 2 width dimensions for the tools below)

Separate control for compensation in pressure pistons + compensation of the arch at the bottom.

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	2150 x 3000 x 4200 mm
Weight	kg

Contact details

Name	גון שרני
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Phone

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Gallery



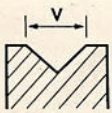


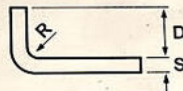











$\sigma : 42 \text{ kg / mm}^2$




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
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	
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	
0.5	2																															F	
0.8	7	5																														F	
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																																F	

F (ton) Pressure in metric tons 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 matrice

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.
Machine	Hydraulic Press Brake
Type	APHS 3116x300
Model	04/2009
Serial no	15417
Capacity	ton 300
Bending length	mm 3100
Main voltage	V / Hz / Ph 400/50/3
Motor power	kW 22
System pressure	bar 260
Min.stroke	mm
Max.stroke	mm 320
Machine weight	kg 15.000
Top tool weight	kg 100
Bottom tool weight	kg 150
Length	mm 4200
Width	mm 2150
Height	mm 3000
Max. stopping time	ms 80
Min. safe distance	mm