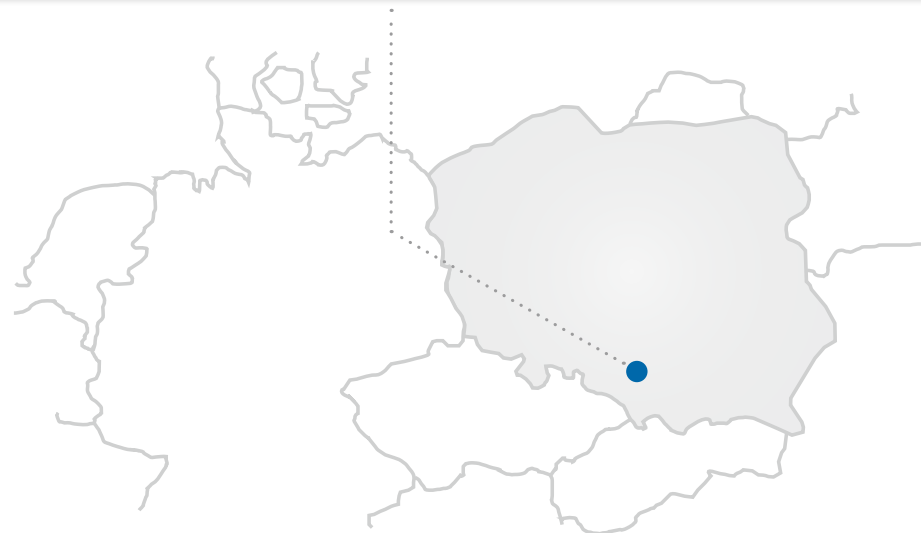


PRODUCTION ALUMERO POLAND

Manufacturing Capabilities/Machine List



ALUMERO METAL COMPONENTS

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MACHINE LIST

NO.	MACHINE	MODEL	MANUFACTURER	TECHNICAL INFORMATION
1	Corner Crimper	Pv 10 P	Pressta Eisele	-
2	Corner Crimper	MG/HP/020	ELUMATEC	-
3	Corner Crimper	2000	Pressta Eisele	-
4	Table Saw	TL 250 S	Kaltenbach	-
5	Table Saw	TL 250 S	Kaltenbach	-
6	Table Saw	TL 250	Kaltenbach	-
7	Table Saw	KMS 250	Eisele	-
8	Table Saw	CKL 350	Kaltenbach	-
9	Table Saw	KKS 400 E	Kaltenbach	-
10	End Milling Machines	AFK	Graule	-
11	End Milling Machines	KS 400 M	Pressta Eisele	-
12	End Milling Machines	AF222	Elumatec	-
13	End Milling Machines	AZS S-23	Meyer Schwabedissen	-
14	Pedestal Drill	DED 7707	Dedra	-
15	Pedestal Drill	AV-32	Ibarmia	-
16	Pedestal Drill	AB 3HST	Alzmetall	-
17	Pedestal Drill	IXION BT 15 GK	Maschinenfabrik Otto Häfner	-
18	Pedestal Drill	DMI 6	Hessenwerke Darmstadt	-
19	Pedestal Drill	SB 15S	Flott	-
20	Pedestal Drill	RDM 50BLUXUS	Rexon	-

NO.	MACHINE	MODEL	MANUFACTURER	TECHNICAL INFORMATION
21	Pedestal Drill	WS 13	Zaklad Slusarski-Wadowice	-
22	Single Spindle Copy Router	AS 70/44	Elumatec	-
23	Single Spindle Copy Router	KF 451	Rotox	-
24	Multi Spindle Copy Router	2440 H/S	Max Striffler AG	-
25	Self-Pierce Riveting Machine	RIVSET CTF S	Böllhoff	-
26	Welding Machine	Air Plazma 150W	Ozas	-
27	Welding Machine	Falting-400 AC/DC	Ozas	-
28	Welding Machine	GLE 300-1	Oerlikon	-
29	MIG/MAG Welding Machine	RD 320	Rehm	-
30	MIG/MAG Welding Machine	-	Cloos	-
31	Wire Feed Unit	CK-11W	-	-
32	MIG/MAG Welding Machine	GLC 403 PA-TS	Cloos	-
33	Wire Feed Unit	CK 7215T SLK	-	-
34	MIG/MAG Welding Machine	MIG-401	Ozas	-
35	Wire Feed Unit	ZP-26	Ozas	-
36	MIG/MAG Welding Machine	PHOENIX 400 EXPERT PLUS	EWM	-
37	Wire Feed Unit	PHOENIX DRIVE 4L M370 WE	EWM	-
38	Shot Blasting Machine	CVE-505	Carl Kurt Walther	-
39	Bench Grinder	DS-250	Simet S.A.	-
40	Abrasive Belt Grinder	DP 15	Loeser	-
41	Abrasive Belt Grinder	GS 75	Multi-Tool A/S	-
42	Sheet Metal Deburring Machine	Rasamax MONO	RSA	-
43	Profile Deburring Machine	Entgrat 2002	RSA	-
44	Profile Deburring Machine	Rasamat 2002	RSA	-

NO.	MACHINE	MODEL	MANUFACTURER	TECHNICAL INFORMATION
45	Guillotine Shears	NTH 3150/16	Stojaren Piesok	-
46	Guillotine Shears	D-82405	Schroeder	-
47	Universal Hydraulic Steelworker	KBHL 500	Mubea	-
48	Horizontal Bending Machine	200 HE/CE	Stierli-Bieger	-
49	Folding Machine	D-82405	Schroeder	-
50	CNC Press Brake	AD-S 30175	Durma	CNC 4-axis (Y1, Y2, X, R), bending length - 3 m, 175 t
51	CNC Sheet Metal Machining Centre	TRUMATIC 240 L 90823	Trumpf	Capacity 25 t, working area 2000 x 1000 mm, max plate thickness 6,4 mm, punch diameter max. 76 mm, tool change unit 10 Pos., no. of strokes 335 Hub/min
52	Profile Punching Machine	Profilmatic 503	Edel	Force 60 t, automatic feed tolerance between holes +/- 0,1 mm tolerance between first and last hole +/- 0,2 mm max. tool size 230x230x230mm
53	Pneumatic Press	290124	Schüco	Capacity 2 t
54	Pneumatic Press	290124	Schüco	Capacity 2 t
55	Pneumatic Press	290124	Schüco	Capacity 2 t
56	Pneumatic Press	HPS-100	Pressta Eisele	Capacity 2 t
57	Pneumatic Press	KST	Pressta Eisele	Capacity 2 t
58	Pneumatic Press	7 TOS	Gechter	Capacity 7 t
59	Eccentric Press 2,5 t	PMST 2,5A	-	Capacity 2,5 t
60	Eccentric Press 6,3 t	PMST 6,3	-	Capacity 6,3 t
61	Eccentric Press 63 t	PMS 63 C-P	Fabryka Pras Automacyjnych WARSZAWA-WŁOCHY	Capacity 63 t
62	Eccentric Press 100 t	ER 100	Weingarten	Capacity 100 t

NO.	MACHINE	MODEL	MANUFACTURER	TECHNICAL INFORMATION
63	Eccentric Press 160 t	PMS 160 B	Zamech Elblag	Capacity 160 t, Table size: 1140x760mm
64	Lathe	180S	Labor	-
65	Vertical Milling Machine	XQW6226-1G	-	-
66	Surface Grinder	SFW 200X600	WMW	-
67	Horizontal Metal Cutting Band Saw	FORTE 270	FORTE GmbH	-
68	CNC Micropercussion Marking Tool	MV15 ECONOMY	Markator	-
69	Table Saw	TS 161	Elumatec	Saw blade diameter 280 mm, spindle speed 3200 rpm
70	Glazing Bead Saw	TS 161/21	Elumatec	Length stop and measuring systems, saw blade diameter 280 mm, spindle speed 3200 rpm
71	Automatic Saw	SA 142/35	Elumatec	Feed distance per cycle 5 - 600 mm (only for 90° cuts), saw blade diameter 500 mm, spindle speed 2.800 rpm
72	Double Mitre Saw	CL.SINGLE 67 500 TU/6	Pressta Eisele	-
73	Double Mitre Saw	DG 79/30	Elumatec	Positive location points at 15°, 30° and 45°, pivoting range from 0° to 45° infinitely adjustable, cutting length 3000 mm, saw blade diameter 380 mm, spindle speed 2.800 rpm
74	Double Mitre Saw	DG 104	Elumatec	Min. cutting length 90° 335 mm, min. cutting length 45° tilted 335 mm, pivoting range inwards 90° - 45° (up to 22,5° manual with digital display), tilting range inwards pneumatic 90° - 45°, saw blade diameter 420 mm, spindle speed 2.800 rpm

NO.	MACHINE	MODEL	MANUFACTURER	TECHNICAL INFORMATION
75	Double Mitre Saw	DG 244	Elumatec	Min. cutting length 90° 345 mm, min. cutting length 45° tilted 345 mm, pivoting range inwards pneumatically 90° - 45° (manually up to 22,5° inwards and up to 140° outwards with digital display), tilting range inwards pneumatically 90° - 45° (angles between 90° and 45° manually adjustable with digital display and turret stop), saw blade diameter 550 mm, spindle speed 2.250 rpm
76	Double Mitre Saw	DG 244	Elumatec	Min. cutting length 90° 345 mm, min. cutting length 45° tilted 345 mm, pivoting range inwards pneumatically 90° - 45° (manually up to 22,5° inwards and up to 140° outwards with digital display), tilting range inwards pneumatically 90° - 45° (angles between 90° and 45° manually adjustable with digital display and turret stop), saw blade diameter 550 mm, spindle speed 2.250 rpm
77	CNC Profile Machining Centre	SBZ 130	Elumatec	3 axis profile machining centre Travelling capacity X-axis 7200 mm, Vmax. 60 m /min. Travelling capacity Y- axis 480 mm, Vmax. 30 m /min. Travelling capacity Z - axis 325 mm, Vmax. 30 m /min. Spindle speed 6000 rpm, max. 15000 rpm (high speed spindle) Power output at spindle 5,5 kW max. Tool changer, 8 tools on tool turret
78	CNC Profile Machining Centre	SBZ 130	Elumatec	3 axis profile machining centre Travelling capacity X-axis 7200 mm, Vmax. 60 m /min. Travelling capacity Y- axis 480 mm, Vmax. 30 m /min. Travelling capacity Z - axis 325 mm, Vmax. 30 m /min. Spindle speed 6000 rpm, max. 15000 rpm (high speed spindle) Power output at spindle 5,5 kW max. Tool changer, 8 tools on tool turret
79	CNC Profile Machining Centre	SBZ 140	Elumatec	4 axis profile machining centre Travelling capacity X-axis 6700 mm, Vmax. 65 m /min. Travelling capacity Y-axis 850 mm, Vmax. 60 m /min. Travelling capacity Z -axis 650 mm, Vmax. 60 m /min. Pivoting angles A-axis 0 - 180 ° freely programmable in 1/10° steps Spindle speed 21000 rpm Power output at spindle 6 kW max. Spindle torque Power-Torque Tool changer, 8 tools more tool places on request

NO.	MACHINE	MODEL	MANUFACTURER	TECHNICAL INFORMATION
80	CNC Profile Machining Centre	SBZ 151	Elumatec	<p>5 axis profile machining centre Travelling capacity X-axis 7300 mm, Vmax. 60 m /min. Travelling capacity Y-axis 1150 mm, Vmax. 36 m /min. Travelling capacity Z -axis 650 mm, Vmax. 36 m /min. Pivoting angles A - axis(with saw blade diameter 400 mm): +/- 110°, freely programmable in 1/10° steps Pivoting angles C- axis +/- 180° freely programmable in 1/10° steps Positioning accuracy: X-axis +/- 0,1 mm, Y-axis +/- 0,1 mm, Z-axis +/- 0,1 mm, A-axis +/- 0,1°, C-axis +/- 0,1° Spindle speed 24000 rpm Power output at spindle 16 kW Spindle torque Power-Torque Tool changer right side 20 tool places Tool changer left side, 1 saw blade, saw blade diameter max. 500 mm Cutter diameter 80 mm max. Disk cutter diameter 100 mm max.</p>
81	CNC Portal Milling Machine	BPF 1540	Kimla	<p>3 axis portal milling machine with full interpolation Traveling capacity X-axis x Y-axis: 1500 x 4000 mm Traveling capacity Z-axis: 400 mm Spindle speed 24000 rpm Power output at spindle 12kW</p>
82	Multi Spindle Drill	Multidrill	AMC	<p>max. 12 drill heads 30.000 r/min min. distance 80mm</p>

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