

SIK d.o.o. Machine list					
Machine category	No./SIK SN	Description	Machine model	Maximum Workpiece Dimensions (mm)	Accuracy (mm)
Sewing machine	1./S11.01	Bandsaw machine	HPS 440	D _{max} =440mm	
	2./S11.02		Pegas 380 CNC	D _{max} =380mm	
	3./S11.03		PE-TRA DC 300A	D _{max} =300mm	
	4./S11.04		SH-510LDMB	D _{max} =440mm	
Cutting machine	5./S12.01	Butane cutting machine	SZAFIR BL-2	4000 x 2000 x 200 mm	
	6./S12.02	Plasma cutting machine	Master cut 12001	12000 x 2000 x 200 mm	
	7./S12.03		ECKERT SAPPHIRE	13300 x 3000 x 200 mm	
	8./S13.01	Water cutting machine	Flow mach 3	4000 x 2000 x 200	
Bending and rolling machines	9./S23.01	Hydraulic press brake	PSH 400/4000	4000mm/400t	
	10./S23.02		PSTT 165/400	4000mm/165t	
	11./S23.04		DURMA AD-S 40320-CNC	4000/320t	
	12./S23.06	Rolling machine for sheets	Biko SRL 3128-B4	L-3000 x 15 mm	
	13./S23.07		Biko B3 1513	L-1500 x 8 mm	
	14./S23.08		DAVI MCB 130	L-3050 x 41 mm	
Drilling machine	15./S48.01	CNC - drilling machine	CMA - CNC GD 40	6000 x 1800 x 500 mm	
Turning machine	16./S41.01	CNC – vertical turning machine	CNC - Karusel JVS 16	φ1620 x 900 mm	0,01 mm
	17./S41.02	CNC - horizontal turning machine	CNC-Style 510	φ240 x 1250 mm	0,01 mm
	18./S41.03		Style 750	750 x 530 x 450 mm	
	19./S41.04		Style NC-B6	1100 x 620 x 450 mm	
	20./S41.05	Horizontal turning machine	PA 900R	φ 1200 x 2000 mm	
	21./S41.06		SUI 32	φ 300 x 1200 mm	
	22./S41.07		VDF D480	φ 450 x 2000 mm	
	23./S41.08		VDF D530	φ 520 x 2000 mm	
Milling Machine	24./S44.01	Vertical milling machine-CNC	HAAS VF5	XYZ:1200 x 650 x 350 mm	0,01 mm
	25./S44.02		MICRON/HAAS VC1250	XYZ:1200 x 620 x 450 mm	
	26./S44.03		STYLE TRF 203011	XYZ:1100 x 620 x 450 mm	
	27./S44.04		HAAS VF-7	XYZ:2130 x 810 x 760 mm	0,01 mm
Surface grinder machines	28./S45.01	Sander – surface grinding machine	URB 750	750 x 300 mm	
	29./S45.2		PRB 750	750 x 1500 mm	

Milling machines	30./S44.05	5 Axis-Vertical milling machine-CNC	ANAYAK HVM 3300	3300 x 1000 x 1000 mm	0,01 mm
	31./S44.06	CNC Portal Milling Machine(5-axis)	KAFO RV-4127	4100 x 2700 x 1100 mm	0,01 mm
	32./S44.07		Forest Seramill 240G	XYZ: 6000 x 2900 x 1300 mm	0,01 mm
	33./S44.08		Kafo KMC-3127	XYZ: 3000 x 2100 x 1200 mm	0,01 mm
	34./S43.01	Universal toolroom milling machine	MTE RT-3500	XYZ: 3500 x 2000 x 1600 mm	
	35./S43.02		GUK-1P	XYZ: 850 x 250 x 400 mm	
	36./S43.03		Prvomajska ALG 200	XYZ: 500 x 280 x 400 mm	
	37./S43.04		MAHO MH-800	XYZ: 700 x 430 x 400 mm	
	38./S43.05		Huron	XYZ: 1000 x 370 x 300 mm	
	39./S53.06		Hura S.A. MU 2006	XYZ: 1400 x 700 x 600 mm	
	40./S42.02	Horizontal milling and boring machine (Universal)	Borwerk B 130-P	XYZ: 4000 x 1800 x 2100 mm	
	41./S42.03		Borwerk Wotan B75T	XYZ: 1400 x 1000 x 1000 mm	
	42./S42.06	Horizontal milling and boring machine-(CNC)	FERMAT WFT 11	XYZW: 3000 x 2000 x 1250 x 730 mm	
	43./S42.01		WOTAN CUTMAX 2 - CNC	XYZ: 1500 x 1400 x 1670 mm	0,02 mm
	44./S42.04		Borwerk TOS WHN 110	XYZ: 2000 x 1250 x 1400 mm	0,02 mm
	45./S42.05		Borwerk TOS WHQ 130	XYZ: 3500 x 1250 x 2500 mm	0,02 mm
46./S44.09	Haas EC1600		XYZ: 1600 x 1200 x 800 mm	0,01 mm	
Sharpening machine	47./S46.01	Tool sharpener	Prvomajska	XYZ: 550 x 200 x 200 mm	
	48./S46.02		LTH	XYZ: 550 x 200 x 200 mm	
	49./S46.03		PRAHA	XYZ: 550 x 200 x 200 mm	
Slotting machine	50./S47.01	Vertical slotting machine	Ravensburg	XYZ: 400 x 250 x 180 mm	
Blasting machine	51./S25.01	Automatic shot blasting machine	STEM PAP 25	XYZ: 6000 x 2500 x 1500 mm	
	52./S25.02	Shot blasting machine	Gostol TST	/	
Annealing furnace	53./S31.01	/	RO-P	XYZ: 7500 x 2900 x 2900 mm	

Paint shop	54./ S26.01	/	KSF-10028	XYZ: 18000 x 14000 x 5000 mm	
Deburring machines	55./ S35	Surface deburring machine	WEBER PT 1350	1350 x 900 mm	
Welding machine	56. /S22.01	Digital welding systems	FRONIUS MIG- MAG Vario Synergic 5000	x3	
	57. /S22.01		FRONIUS MIG- MAG TransPulsSynergic 4000	x2	
	58. /S22.01		FRONIUS MIG- MAG TransPulsSynergic 2700	x7	
	59. /S22.01		FRONIUS MIG- MAG Vario Synergic 3400	x1	
	60. /S22.01		FRONIUS MIG- MAG TIME 5000 Digital	x1	
	61. /S22.01		FRONIUS MIG- MAG TransPulsSynergic 500i	x9	
	62. /S22.01		FRONIUS TIG Magic Wawe 5000 Job	x1	
	63. /S22.01		FRONIUS TIG Magic Wawe 3000 Job	x2	
	64. /S22.01		FRONIUS TIG Magic Wawe 2200 Job	x1	
	65. /S22.02		FRONIUS TIG Trans Tig 2200 Job	x1	
	66./ S22.01		CLOOS MIG-MAG Qineo Pulse 450	x1	
	67./ S22.01		CLOOS MIG-MAG Qineo Basic 300	x7	
	68./ S22.02	Portable welding system	FRONIUS TIG Transpocket 1500	x3	
	69./S22.03	Mig flux-cored welding	Lincoln electric 425 S	x1	
70./S22.01	Super-MIG welding	VARMIG 300A	x2		