

type/ manufacturer year of construction	machinery in operation		comment
	dimension in (mm) daylight in (mm) traverse path in (mm) table in (mm)	accuracy in (mm)	
portal milling machine cnc Waldrich - 1979 / 2004	2500 x 3000 x 8740 table : 2250 x 8000	directness: 0,015/2500 alignment: 0,02/8000 parallelism: 0,02/8000	WKF SK 50; 360° WKF SK 40; 360° WKF SK 60; 0°, 90°, 180°, 270° Siemens 840 C
portal milling machine cnc Droop & Rein - 1980/2002	2200 x 2500 x 9500 table : 2000 x 8500	parallelism: 0,02/9500 directness: 0,015/2500 alignment: 0,02/9500	WKF UFK NC UFK Siemens 840C
portal milling machine Droop & Rein	2300 x 2380 x 8500 table : 1600 x 8500	parallelism : 0,02/8500 directness: 0,02/2300 alignment: 0,03/8500	1 crossbeam support 2 side supports WFK/Spezial WFK
Vertical - work station Mozak cnc 1992	800 x 500 x 6400	parallelism : 0,02/6400 directness: 0,02/800 alignment: 0,02/6400	WW 60 places mazatrol M32
portal milling machine Favretto - 1973	1500 x 1250 x 6000 table: 1250 x 6000	parallelism : 0,01/1000 directness: 0,02/1000 alignment: 0,01/1000	1 shpere support 1 universal support
surface grinding machine BA – 1988	500 x 1500 table: 400 x 2020	parallelism : 0,01/1000 directness: 0,01/1000 Alignment: 0,01/1000	
nc table reaming appliance Pegard – 1985	table: 1600 x 1600 1600 x 2500 Traverse path: x=4500 z=600 y=3000 w=700	parallelism and axe squareness <0,02/1000	WW 108 places Siemens 8MC spindle diameter 130
cnc table reaming appliance Pegard – 1979/1999	table : 1420 x 2000 Traverse path: x=2400 y=1800 z=950	parallelism and axe squareness <0,02/1000	Siemens 840C faceplate spindle diameter 130
Table reaming appliance Pegard – 1980	table: 900 x 1200 Traverse path: x=1560 y=1110 z=650	parallelism and axe squareness <0,02/1000	faceplate D 600 spindle diameter 110
cnc machining center Scharmann Solon 2 1985/1998	palettes: 800 x 800 Traverse path: x=1200 y=1000 z=850	parallelism and axe squareness <0,01/1000	Siemens 840C 5 plates WW 60 places spindle diameter 130
slap built reaming appliance with table Collet – 1970	table : 2800 x 4200 Traverse path: x=6000 y=4000 z=1300	parallelism and axe squareness <0,02/1000	faceplate D 1000 spindle diameter 160
disk grinder Fortuna - 1980	D 450 x 1600	true running 0,005 concentricity 0,005	internal grinding facility
disk grinder Fortuna - 1980	D 440 x 1050	true running < 0,01 concentricity < 0,01	

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nc jig grinder Stama – 1986	table : 500 x 2000	positioning accuracy = 0,015	Siemens M3
radial drill Stankoimport - 1988	1600 x 1870 base plate 820 x 1640		MK 5
radial drill Stankoimport - 1980	2200 x 3000 base plate 1600 x 3500		removable
radial drill Cegielski - 1979	1600 x 1700 base plate 1020 x 2650		removable
cnc lathe Somab – 1998	D 700 x 1750	concentricity < 0,01 true running < 0,01	Siemens 840D
cnc lathe Stankoimport - 1988	D 200 x 1000	concentricity 0,01 true running 0,01	Bosch CC 100T
lathe Weisser - 1983	D 725 x 1000	concentricity 0,02 true running 0,01	
lathe Weipert - 1968	D 535 x 1500	concentricity 0,02 true running 0,01	
bed-type milling machine Reckermann - 1987	600 x 450 x 1500 table: 500 x 1800	positioning accuracy +/- 0,01	Siemens 810
vertical milling machine Droop & Rein	950 x 1100 x 2300 table: 1000 x 3000		spindle diameter 130
universal milling machine Stankoimport – 1973	320 x 420 x 1000 table : 400 x 1600		
universal milling machine Heckert	340 x 450 x 1100 table : 400 x 1600		
single spindle milling machine Loewe	285 x 450 x 900 table : 320 x 1500		component fitter
slotting machine Frömag	width of keyseat : 3 - 50 in boreholes of: 13 - 400		component machine centration level bush
slotter Ravensburg	tappet foot 475 tappet stroke 350 roundtable		component tackle
broaching machine Forst	groove slide : 4 - 18 drawing length: 1250		

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rough edge arissing machine Uhlich	module: 1 – 9 workpiece Ø: 800		
rough edge arissing machine Droop & Rein	module: 1 – 8 workpiece Ø: 800		
circular saw Kaltenbach - 1981	cutting height: 240 saw blade: D 710		supply machine
circular saw Wagner	cutting height : 700 saw blade: D 1020		
bow saw Kasto - 1989	cutting height : 320 45° miter join: 210		miter facility
milling machine for grooving Forst	groove width: 24 groove lenght: 700 table : 280 x 1050		
cncvertical boring mill Dörries Scharmann - 1997	circulation Ø:1400 faceplate Ø: 1500 tappet stroke 750	concentricity 0,005 true running 0,005	Siemens 840C 12 WW
cylindrical vertical shaper with angular adjustment of ram Lorenz - 1977	module 1 – 7 external teeth Ø: 1000 external teeth width: 180 internal teeth Ø: 750 internal teeth width: 180	quality 6	
cylindric moulding machine Staehely - 1977	module 1 – 8 tooth system Ø: 400 tooth system height: 300 gear grinding generator	quality 6	
Höfler – 1978	module 1,5 – 14 grinding radius: 630 grinding height: 240 number of teeth: 12 - 130	quality 5	
gear grinding generator Niles – 1967	module 1 – 10 grinding radius: 350 grinding height: 160 number of teeth: 5 - 140	quality 5	
spline grinding machine Fritz Werner	grinding radius: 20 / 90 grinding lenght: 1000		