

2.1 Universal Milling Machines

Make	Model	Year	X (mm)	Y (mm)	Z (mm)	taper (ISO/MT)	power (kW)	Remarks
DECKEL DECKEL	FP 4 Spiralfräseinrichtung	1975						Needs to be reconditioned Spiral milling device for Deckel milling machines
DECKEL DECKEL	FP 1 Fräsmaschinen- Aufstellung	1970 1970	300 300	150 150	340 340	0 40		Milling head 9804/80, vice
DECKEL	FP 3 CC/T	1989	400	400	500	40	6,00	Univ. machining centre w. DIALOG 11 Ctrl. and rotary table
DECKEL	FP 2	1967	500	200	400	40	3,00	Universal milling machine, accessories, increased table travel 500mm
DECKEL RECKERMANN	FP 3 Kombi 900 Pony	1975 1974	500 600	300	400	40 40	3,50 5,00	Lots of accessories Universal production and toolroom milling m/c
DECKEL	FP 4 CC/T	1991	600	500	500	40	7,00	Universal milling m/c & machining centre, tool changer 26x,vert./horiz. table
HERMLE(D)	UWF 1000 CNC - 6016	1985	700	550	500	40	6,00	Heidenhain TNC 151 Path Control, fixed angle plate table
MIKRON(CH)	WF 54 VH	1991	710	500	500	40	15,00	CNC milling m/c, horiz./vert. spindle, tool changer and C-axis
MAHO	MH 800 E 2 CNC	1990	800	500	550	50	5,00	Universal CNC milling machine, Phillips 432 Control, angle table
HELLER	FST-MC-160/800/E	1999	800	630	550	63		Horizontal machining center, 5 axes, mint condition
DEBER(I) MAHO	FU2 MH 1000 CNC	1976 1986	1000 1000	360 560	520 800	40 50	5,00 15,00	Horizontal/vertical tool room miller Universal CNC milling m/c, 432 Control, CNC rotary table
DECKEL	FP 7 NC	1986	1000	700	750	50	10,00	CNC milling machine with swivelling head
DECKEL	FP 42 NC	1981	1170	370	370	40	4,00	CNC univ. milling m/c, HEIDENHAIN Ctrl. 355, extra long X axis
BOHNER&KÖHLE	F 2	1965	1200	700	800	4	2,50	Milling machine f. tool room & pattern shop
BOHNER&KÖHLE	WF 3 / 12	1978	1800	1200	900	0	15,00	Universal/vertical milling m/c, table 1600 x 1200mm, DRO

2.2 Horizontal Milling Machines

Make	Model	Year	X (mm)	Y (mm)	Z (mm)	taper (ISO/MT)	power (kW)	Remarks
DECKEL	FP 3 CC/T	1989	400	400	500	40	6,00	Univ. machining centre w. DIALOG 11 Ctrl. and rotary table
WANDERER HELLER	51 RE FST-MC- 160/800/E	1975 1999	800 800	380 630	100 550	50 63	7,50	Horizontal planer-type miller Horizontal machining center, 5 axes, mint condition
WERNER FRITZ HELLER	FPH 1V1 PFH 10- 1800	1980 1978	1000 1800	350 560	140 460	50 50	7,00 15,00	Horizontal milling machine, program control Bed-type miller, Quick-Pro Control, counter bracket

2.3 Vertical Milling Machines

Make	Model	Year	X (mm)	Y (mm)	Z (mm)	taper (ISO/MT)	power (kW)	Remarks
HESSAPP	HESSACOP HC 100 et	1977						Vertical copy milling machine, heavy duty
STEINEL	SV 4	1967	350	138	265	4	2,00	Vertical milling m/c w. swivelling milling head, x feed
DECKEL	FP 3 CC/T	1989	400	400	500	40	6,00	Univ. machining centre w. DIALOG 11 Ctrl. and rotary table
CHIRON	FZ 12 W	1989	550	300	425	40	5,00	Vertical CNC machining centre w. tool changer, lots of accessories
IXION(D) DECKEL	30 CNC. W FP 4 CC/T	1989 1991	600 600	400 500	700 500	40 40	5,00 7,00	Vertical CNC boring centre, Bosch Control Universal milling m/c & machining centre,

DECKEL MAHO(D)	MAHOMAT	1990	600	500	500	40	22,00	tool changer 26x.vert./horiz. table CNC VMC, 4th axis as horiz. indexing device, chip conveyor, etc.
DECKEL MAHO(D)	DMC 63 V	1998	630	500	500	40		Vertical Machining Centre, Toolchanger, Coolant thru spindle
DECKEL MAHO(D)	DMC 70 V	1996	700	500	550	40	15,00	Vertical machining center, DIALOG 112 Ctrl
SHW	UF 40	1986	1000	450	350	40	15,00	CNC vertical bed-type miller, 3 spindles
DROOP&REIN	FS100Ke	1974	1250	600	600	50	11,00	Copy milling machine, bed type
DROOP&REIN	FSM 803	1989	1600	800	700	50	26,00	CNC bed-type miller, FIDIA CNC12 Ctrl, heavy duty, copy control
	DA 30 ke							
	Nw							
HELLER	PFV 10- 1800	1985	1800	450	400	50	15,00	CNC vertical bed-type milling m/c, bed type, UNIPRO 80 Control

2.4 Broaching Machines

Make	Model	Year	pressure (to)	worklength (mm)	stations	Remarks
HOFFMANN	RASX10x1600x500	1975	10	1600	3	Vertical hydraulic external broach w. sliding table, for steering parts
HOFFMANN	RASX16x1600x500	1967	16	1600		Vert.hydr.ext.broach w.sliding table for steering parts
HOFFMANN	RAW800x3600x160	1991	16	3600	3	Horiz.CNC external broach for bearing blocks

2.5 Engraving/Copying Millers

Make	Model	Year	X (mm)	Y (mm)	Z (mm)	Remarks
LASER- OPRONIC	RSM 767	1991				Laser marking and engraving unit, YAG Laser, 3,5 kW, loading table
PINMARK(D)	14/18	2000				Needle embossing machine, CNC-controlled
DECKEL	KF 1	1963	410	450		Copy milling/engraving m/c, universal, with accessories

2.9 Var. Milling Machines

Make	Model	Year	table length (mm)	table width (mm)	taper (ISO/MT)	power (kW)	Remarks
HELLER	RFN 10- 2-800	2000					CNC camshaft milling machine w. 2 spindles
MAHO STARRAG(CH)	Scancad GA 200	1989					Digitalizing and copying system for CNC millers Graphite dust extraction unit with liquid curtain, for milling m/cs
STEINEL	FVK 3	1980					Vertical Milling Head for STEINEL Miller, Morse Cone 3