

Machine List

K. Lerøy Metalindustri AS

Machines						
Milling machines						
Name	Numer of machines	Number of pallets	Qube/table	Horisontal/vertical	Tools	
Mori Seiki NH 5000 DCG	1	6	500 x 500	Horisontal	240	
Mori Seiki NH 5000 DCG	1	2	500 x 500	Horisontal	60	
Mori Seiki NV 5000 DCG	1		600x1300	Vertical with 4 axis	60	Vacuum table
DMG MORI Milltap 700	1	1	Ø200	5 axis	25	Robot feeder
Multitask machines						
Name	Numer of machines	Bar feeder	Gantry loader	Through-spindle diametre	Tools	Max turning dia.
Daewo Puma MX 2500	1	Yes	Yes	Max Ø76	80	Ø500
Index R200	1	Yes	No	Max Ø65	80	Ø160
Turning machines						
Name	Numer of machines	Bar feeder	Number of revolvers	Through-spindle diametre	Tools	Max turning dia.
CMZ TD35Y-2200	1	No	No	Max Ø127	12	Ø500
Mori Seiki ZT 1500 Y	2	Yes	2	Ø 52	14+14	Ø180
Traub TNK 36	3	Yes	1+2	Ø36	12 + 5 in each sys.	Ø36
Traub TNK 12	1	Yes	2+2	Ø16	6x2 + 4x2	Ø16
Mazak SQT 18 M	1	Yes	1	Ø65	12	Ø300
Lynx 220 LM	1	Yes	1	Ø52	12	Ø320
Mori Seiki CL 200	1	No	1	Ø52	10	Ø350
Topper AT-2	1	Yes		Ø42	5 + 5	Ø42
Hydromat HB 32/16	1	Yes		Ø32	16 H + 2 V	Ø32
Hydromat HB 32/16 CNC	1	Yes		Ø32	16 H	Ø32
Measuring						
Name	Numer of machines	Measure distances		Accuracy		
Zeiss Contura G2 Aktiv	1	X700 Y1000 Z600		1,8 µm		
OPG Målemaskin	1	200 x 250x 150				
Faro Platinum Arm	1	1,8 meter		0,020 mm		
EDM						
Name	Numer of machines	Woring area	U-V travel	Max wp. size	Max wp. Weight	Min Ra
ONA AV35	1	600x400x400	120x120	1060x750x400	1500 kg	0,1

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Sheet metal department						
Name	Numer of machines	Other info				
Amada LC-2415 ALFA III Laser	1					
AMADA HFE Hydraulic press brake	1					
STENHØJ Hydraulic press	1					
PMP 160 tonn excenter press	1					
HACO Plate cutter	1					
Ama Universal degreaser machine	1					
Vibration deburrer	1					
Manual Welding TIG	2					
Manual Welding MIG	2					
MotomanWelding robot	1	w/ manipulator				
Saw						
Name	Numer of machines	Max cut				
AMADA PCSAW 330	1	330 x 330				
Bianco båndsg	1	250 x 250				
Marking						
Name	Numer of machines	Working area				
Epilog Fusion Fiber 50W Laser	1	812x508				
Propen P3000	1					
3D printer						
Name	Numer of machines	Arbeidsområde				
Creality CR-10S	1	500x500x500				