



Mancini^{s.r.l.}
PRECISION MACHINING

MACHINERY LIST

TURNING

N°1 BIGLIA B 465 T2 Y2

- Multi-axis twin-spindle CNC turning centre with 2 Y-axis, 2 C-axis & 2 motorized turrets
- Turning diameter 200×350/Y +50 -40 – B Axis: 655 mm
- Bar Passage: ø 80 mm
- CUCCHI GIOVANNI bar loader "DB-EVO.80"
- Emulsifiable liquid integrated cooling system

N°1 BIGLIA BMX45 Y2

- Multi-axis twin-spindle CNC turning centre with 2 Y-axis, 2 C-axis & 2 motorized turrets and counterhead with axial/radial movement
- Bar Passage: ø 45 mm
- Turning diameter 100×180/Y +30-30 – B Axis: 390 mm
- CUCCHI GIOVANNI bar loader "DB-EVO"
- Optical scales on X1 and X2 axes

N°1 TAKISAWA TM-4000 Y2

- Multi-axis turning centre with 2 Y-axis & 2 turrets with 12-station motorized turrets
- Turning diameter 230×800/Y + 70 -50 – A Axis: 900 mm
- Bar Passage: ø 80 mm
- LNS bar loader "QUICK LOAD SERVO 80"
- Integrated cooling system

N°1 TAKISAWA TMM-250 M1

- Multi-axis turning centre with Y-axis, 2 spindles and 2 15-station motorized turrets
- Turning diameter 350×780/Y +50 -50 – A Axis: 800 mm
- Bar Passage: ø 75 mm
- LNS bar loader "QUICK LOAD SERVO 80"
- Integrated cooling system



MILLING

N°1 QUASER MV-204 CPL

- 3-axis CNC vertical machining centre
- Travel X/Y/Z (mm): 1520x700x610
- Tool Magazine: 48 positions

N°2 QUASER MK603S P-12

- 3-axis vertical machining centre with pallet changer
2 stations
- Travel X/Y/Z (mm) 1020x610x600
- 48 positions ATC

N°1 QUASER MV-154 E/12

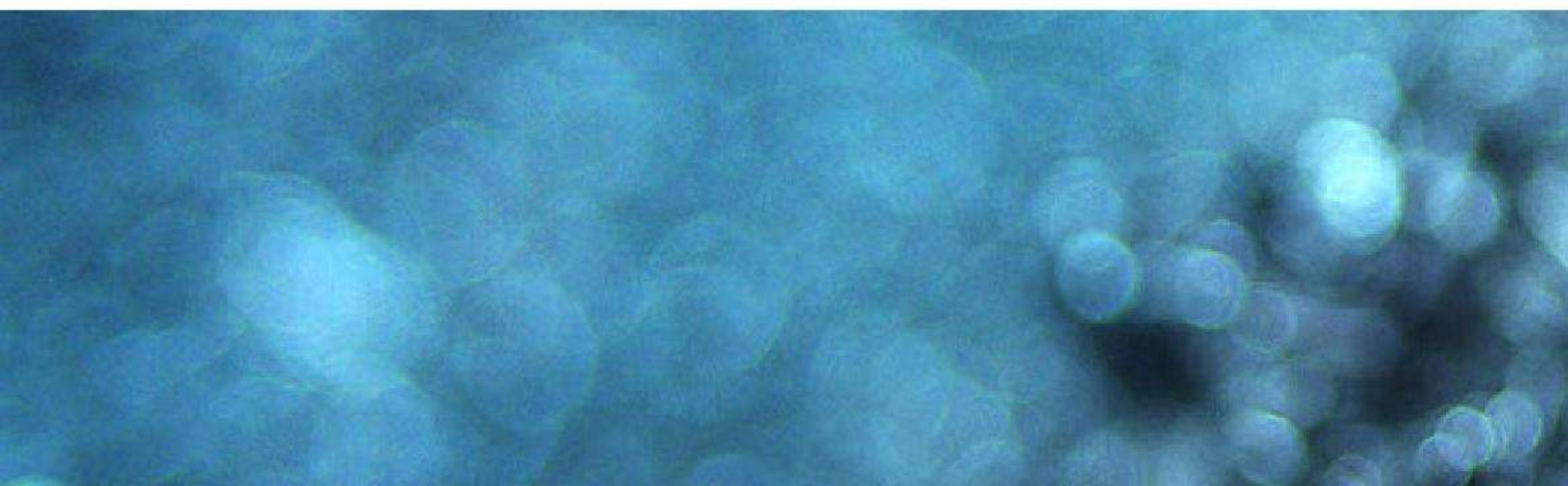
- 3-axis CNC vertical machining centre
- Travel X/Y/Z (mm): 762x530x560

N°1 HERMLE C 800 P

- 3-axis vertical machining centre with pallet changer
2 stations
- Travel 800x500x50

N°1 SIMAK SKV 712

- Vertical machining centre with CNC tilting rotary table
"LCM" and 4th and 5th axis continuous machining
- Travel 1200x700x6000



N°1 EMCO 365 MC

- Motorized twin spindle CNC turning center with 12 motorized tools
- Turning diameter 420×600 – A Axis: 700 mm
- Bar Passage: ø 65 mm
- LNS bar loader "QUICK LOAD SERVO 65"

N°1 IKEGAI MOD. TU-26E

- 2-axis CNC turn with tailstock
- Turning diameter 420×700

GRINDING

DELTA MINI 12

- NC Horizontal Spindle Grinder
- Travel X/Y/Z (mm) 1300×650×500

CUTTING

IMET XTECH 410 INDUSTRY 4.0 READY

- CN Automatic Sawing Machine
- Possibility to cut up to ø 410 mm and □ 410 mm

IMET BS300 PLUS SHI/ESC 15-110 V400

- Semi-automatic Sawing Machine for all types of materials (small & medium dimensions)
- Angles of up to 45° right and 60° left

ENGINEERING

METRONOMO 4.0

- Production management control software

VISI VERO SOFTWARE

- 5-axis cad-cam for milling and lathing



METROLOGY

ZEISS CONTURA RDS

- 3D automatic measuring machine with RDS sensor
- Travel X/Y/Z (mm) 700x1000x600

DEA MOD SWIFT AO.01 MAN

- 3D manual measuring machine with TF8 probe
- Travel 710x510x330

TESA VISIO 200 GL

- Vision machine for precise optical measuring
- Travel 200x100

MITUTOYO QMH-600BX

- Altimeter with AIR FLOATING system

MITUTOYO SJ-201

- 2 roughness and contour measuring instruments

MITUTOYO CV-4500H8

- 2D Metrical Profilometer
- High vertical range & very high resolution

MITUTOYO SJ-411

- Roughness and contour measuring instrument (2 μ m/0.75mN) (Metrical)



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