



Machining center MANDELLI mod. REGENT U 1500

- longitudinal travel X 2800 mm
- vertical travel Y 2000 mm
- transversal travel Z 1500 mm
- automated head U 50 2 positions - spindle power 32 KW – 2000 rpm
- revolving table 1000x1250 36.000 positions
- exchanger pallet Shuttle 2 tables - capacity Kg. 2800
- tool change 60 places
- control CNC PLASMA

Standard travelling boring-machine CORREA L-30/43

- longitudinal travel X 4300 mm
- vertical travel Y 2000 mm
- transversal travel Z 1250 mm
- automatic revolving head 2 positions - spindle power 30 KW – 3000 rpm
- revolving table Taboni 1250x1250 720 positions - capacity Kg. 10.000
- tool change 40 places
- control CNC HEIDENHAIN 415

Horizontal machining center OKUMA MA-60 HB

- longitudinal travel X 1000 mm
- vertical travel Y 800 mm
- transversal travel Z 810 mm
- spindle power 20 KW – 5000 rpm
- revolving table 630x630 360 positions with two stations exchanger pallet
- tool change 40 places
- control CNC OSP-U100M

Horizontal machining center OKUMA MA-600 HB

- longitudinal travel X 1000 mm
- vertical travel Y 900 mm
- transversal travel Z 1000 mm
- spindle power 22 KW – 6000 rpm
- revolving table 630x630 360 positions with two stations exchanger pallet
- tool change 60 places
- control CNC OSP-E100M

Milling-machine SECMU FAS C/6

- longitudinal travel X 2000 mm
- vertical travel Y 1100 mm
- transversal travel Z 700 mm
- universal bi-rotary head - spindle power 16 KW – 3000 rpm
- revolving table Taboni 770x770 with 720 positions - capacity Kg. 2500
- control CNC F.A.S.

Vertical machining center HEDELIUS mod. BD100 6500

- longitudinal travel X 6500 mm
- vertical travel Z 770mm
- transversal travel Y 1000mm
- spindle power 50 KW – 5000 rpm
- capacity Kg. 6500
- tool change 30 places
- control CNC HEIDENAIN 530
- shuttle machining

Universal Milling-machine OMV mod. BPF-4

- longitudinal travel X 2000 mm
- vertical stroke Z 600 mm
- transversal travel Y 700 mm
- spindle power 22 KW – 3600 rpm
- stepless revolving table D.600
- revolving vertical head 180°
- tool change 20 places
- control CNC 5 axis

Vertical machining center MAZAK AJV-25/405

- longitudinal travel X 1000 mm
- transversal travel Y 508 mm
- vertical travel Z 460 mm
- spindle power 18,5 KW - 3150 rpm
- stepless revolving table Tsudakoma RNCV-301 D.320
- tool change 60 places
- control CNC 4 axis MAZATROL M32

Milling-machine DEBER mod. FU2 CNC

- longitudinal travel X 980 mm
- vertical travel Z 350 mm
- transversal travel Y 350 mm
- spindle power 7 KW
- vertical head ISO40
- table 1400x400 mm
- index head
- control CNC SELCA 1100

Vertical machining center HIUNDAI SPT V550D

- longitudinal travel X 570 mm
- vertical travel Z 410 mm
- transversal travel Y 580 mm
- spindle ISO40 0-10000 rpm
- tool change 24 places
- control CNC SIEMENS SINUMERIK 840D

Horizontal turning center HWACHEON HI TECH 700

- maximum cutting diameter 700 mm
- swing over bed 900 mm
- maximum cutting length 2000 mm
- through spindle diameter 115 mm
- spindle power 37/30 KW
- spindle speed 1800 rpm
- turret capacity 12 tools 32x32
- control FANUC 18i-TB

Horizontal turning center CNC VEGA

- maximum cutting diameter 400 mm
- maximum cutting length 600 mm
- spindle power 19 KW
- control OSAI 8600

Center lathe CNC GRAZIOLI

- turning diameter 400 mm
- L2000 mm
- position display

Radial drill BREDA

- morse cone n° 5
- range 2000 mm
- drilling capacity from full D. 60

Radial drill CSEPEL

- morse cone n° 4
- range 1250 mm
- drilling capacity from full D. 50

Grinding machine ROSA IRON

- longitudinal travel 1550 mm
- transversal travel 610 mm
- vertical travel 680 mm
- table 1500x450 mm
- capacity Kg. 1500
- grinding wheel dimensions D.400 x 60 x D.127
- grinding wheel motor power 7,4 KW

n°	1	Milling-machine TIGER 1050 x 500 x 360
n°	3	column drilling machines
n°	1	surface grinder
n°	1	press 30 ton.
n°	1	induction heater
n°	1	Sand-blasting machine
n°	2	Grinding machine
n°	1	Assembling department

n°	1	Coordinates marking-out machine COORD3 TR25SL (2500x1200)x1000
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n°	1	Altimeter MAUSER CAPAX 2000 H= 800 with granite plane (1000 x 1600) x 180
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n°	1	CAD/CAM Programming station RTM5
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