



PEDRALI MECCANICA s.r.l.



To the kind attention of
Purchasing Department

We are pleased to send you our machinery inventory updated on 19.02.2019. Our company was founded in 1973. We are specialized in precision mechanical turning, milling and boring of rolled, forged and smelted of middle and big size. We specialized in turning and boring of different types of components such as:

- Valves
- Flanges
- Nozzles
- Side Tee Pieces
- Saddled Gates
- Closures

List of Machinery based in Albino

- ***N. 1 DAEWOO PUMA V300 CNC VERTICAL LATHE FANUC spindle 315 Max D.***
d. Max turning length 420, height 400 Max turning length , 8 stations
- ***N. 1 LATHE H310T with 2 heads D.250 turrets with 10 stations each.***
- ***N. 1 DAEWOO LATHE c.n.c. Max D. Turning 700 x lg . Max turning length 1570***
12 turret stations
- ***N. 1 LATHE CNC DAEWOO PUMA 12L 2 AXIS d. Max Swing 450x1000***
- ***N. 1 DAEWOO PUMA 350LB CNC LATHE FANUC Spindle D. 450 , Max***
Turning d. 550, length Max 2100
- ***N. 1 DAEWOO PUMA V550 CNC VERTICAL LATHE FANUC Spindle D. 450***
Automatic Max turning length d. 650x650 automatic tool changer with 10 stations

- **N. 1 DOOSAN HM800 HORIZONTAL MACHINING CENTER CNC FANUC 18** with double pallets
800x800 20 QT to 60 tools , spindle speed 8000

- **N. 1 VERTICAL CNC WORKING CENTER DAEWOO ACE VC500 FANUC 18MC** with double pallets
800x600 QT 5 to 30 tools , spindle speed 10000

- **N. 1 HUMARO VERTICAL LATHE CNC FAGOR D.** turning 2200x1500 tool changer
12 automatic stations

- **N. 2 TITAN VERTICAL LATHE CNC FAGOR** diam. turning 1650x800 , chuck D. 1600
6 jaws with tool magazine with 8 stations

- **N. 1 VERTICAL LATHE MORANDO mod. VL12 FAGOR CNC** mandrel D. 1200 Auto Max Swing d.1400x800 automatic tool changer with 12 stations

- **N. 1 HUMARO FAGOR CNC VERTICAL LATHE** Maximum Swing d.1700x1450 automatic tool changer with 12 stations

- **N. 1 CNC MILLING ALESA TOS VHQ 13** , iso 50 , 3500 x axis , y axis 2000 , axis 1250 + z 800 boat , rotary table 1800 x 1800 capacity 120 q, andrea head turning cnc max d. 800 , quantity ' tools in stock nr 60

- **N. 1 WORKING CENTER DOOSAN HM 1250**
with rotary table 2 1250 x 1250 scope 40 q, tool storage position n.60 , high pressure drilling , cnc fanuc 31i , x axis 2100 axis y 1550 z axis 1500 . No. 2 andrea head , 6000 rpm , 4 axis continuous .

- **N. 1 CUTTER** Nomo Ranked N3 with pallet shuttle

- **N. 1 GRINDING (SURFACE GRINDER)**

- **N. 2 HACKSAWS** for cutting, automatic diameter 280mm

- **N. 2 DRILLS** column

- **N. 2 BRIDGE CRANE** from 8 to 12 tons

Furthermore we have all the control systems for interior d. 3000 , external micrometer up to d. 1200 gauges d. 4200 and pad up to d.55 , roughness finishing, for presetting reset tools, own vehicle with a capacity kg.1500 , n . 3 forklifts with a capacity of Q15 , Q25 , Q75 .

For programming assistance we have 2 ½ D CAD -CAM + CAD -CAM 3D solid modeling for more complex geometries with 4 axis continuous machining .

We are at your disposal for any information you may need.

Best Regards,

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