

**MACHINING CAPACITIES LIST**

**CNC MILLING MACHINE**

**ZAYER**

1 Milling machine with 1 travelling column with universal head, twin 2.000 x 2.500 mm tables. Capacity **25 Tn.**  
X = 14.000 mm

**CNC BORING MACHINES**

**TOS**

1 Boring machine with twin Ø 2500 mm tables. Capacity **25 Tn**  
X= 12.000 mm

2 Boring machine, Ø130 mm spindle and 1800 x 1800 mm table. Capacity **12Tn.**  
X = 3500 mm      Y = 2500 mm      Z = 1250 mm      W = 800 mm

1 Boring machine, Ø130 mm spindle and 2200 x 1800 mm table. Capacity **25Tn.**  
X = 3500 mm      Y = 2500 mm      Z = 1250 mm      W = 800 mm

1 Boring machine, Ø150 mm spindle and 2500 x 2000 mm table with **25 Tn** capacity and Ø 2500 mm table with **25 Tn** capacity.  
X = 12000 mm      Y = 4000 mm      Z = 1000 mm      W = 800 mm

**JUARISTI**

1 Boring machine, Ø150 mm spindle and 2000 x 2000 mm table. Capacity **20 Tn.**  
Curso de la maquina:  
X = 3450 mm      Y = 2900 mm      Z = 1500 mm      W = 950 mm

**MANUAL BORING MACHINES**

**SACEM**

1 Boring machine with 1200 x 1000 mm table. Capacity **6 Tn.**  
X = 1700 mm      Y = 1200 mm      Z = 700      W = 1350

1 Boring machina with 1400 x 1250 mm table. Capacity **8 Tn.**  
X = 2100 mm      Y = 1250 mm      Z = 900      W = 2100

### CNC HORIZONTAL LATHE

#### **GURUTZPE**

1 Horizontal lathe machine  
Ø 1800 x L = 5000 mm Maximum turning  
75 Kw motor

### CNC VERTICAL LATHES

#### **DYE**

1 Vertical lathe  
Ø 5500 x H = 3500 mm Maximum turning

#### **STANKO**

1 Vertical Lathe  
Ø 1760 x H = 1400 mm Maximum turning

#### **WEBSTER & BENNETT**

1 Vertical Lathe  
Ø 2200 x H = 1500 mm Maximum turning

#### **UMARO**

1 Vertical Lathe  
Ø 3300 x H = 2150 mm Maximum turning

### MANUAL HORIZONTAL LATHES

#### **GEMINIS**

1 Horizontal lathe  
Ø 970 mm x L = 6000 mm Maximum turning

#### **THOR**

1 Horizontal lathe  
Ø 600 mm x L = 1500 mm Maximum turning.

### MANUAL VERTICAL LATHE

#### **FRORIEP**

1 Vertical lathe  
Ø 1860 x H = 1400 mm Maximum turning.

### CNC BRIDGE TYPE DRILL

#### **KOLB**

1 Bridge type drill with 2250 x 1700 mm table. Capacity **20 Tn.**  
Maximum height of piece 1100 mm  
X = 2000 mm      Y = 1530 mm      Z = 570 mm

### UNIVERSAL GRINDER

1 Universal Grinder  
5200 mm between centres and 1200 mm Swing

### TESTING EQUIPMENT

We have all the necessary testing equipment for the aforementioned machines, including:  
1 (FARO) Laser Tracker

### LIFTING EQUIPMENT

7 overhead cranes up to 25 Tn  
1 Linde fork lift truck for 2,5 Tn  
1 Linde fork lift truck for 12 Tn