



EQUIPMENT

16/12/2024

C.N.C MACHINING CENTERS	Machine	TIPUS	R.P.M.	Bedplate	X- Y - Z	4 axis	CNC	Tools	Cone Type	comment
	OKUMA MA-600H III	HORITZONTAL	10.000	2 pallets 630x630 mobiles	1050x900x1000		OKUMA OSP-P500M	60	BT50	Internal cooling 70 bar
	DMG MORI NHX5000 3rd Gen.	HORITZONTAL	20.000	2 pallets mobiles	730x730x880	DMG MORI	CELOS-MAPPS	60	BT40	Internal cooling
	DMG MORI NHX5000	HORITZONTAL	12.000	2 pallets mobiles	730x730x880	DMG MORI	MITSUBISHI	60	BT40	Internal cooling
	FANUC ROBODRILL ALPHA D21LIB5	HORITZONTAL	10.000	mobile	700x400x330	DDR	FANUC 31i-Model B5	21	BT30 (double contact)	Internal cooling
	MORI SEIKI DURA VERTICAL 5100	VERTICAL	10.000	mobile	1050x530x510	NIKKEN	FANUC MSC-504	30	BT40	
	MORI SEIKI SH500	HORITZONTAL	12.000	2 pallets mobiles	632x602x652		FANUC MSC-502	60	BT40	Internal cooling
	FANUC ROBODRIL X-T21IEL	VERTICAL	10.000	mobile	700x400x300	DDR	FANUC 31i-Model A5	21	BT30	
	MORI SEIKI NV4000DCG	VERTICAL	12.000	2 pallets mobiles	601x402x401		FANUC MSK-501	40	BT40	Internal cooling
	OKUMA MX60HB	HORITZONTAL	5.000	2 pallets mobiles	1002x802x812		OKUMA OSP7000M	60	BT50	Internal cooling
	MORI SEIKI SV-50	VERTICAL	10.000	mobile	801x500x511	NIKKEN	FANUC MSC-518	20	BT40	
	OKUMA MC-6VAE	VERTICAL	4.000	mobile	1490x620x613	FAGOR	OKUMA OSP5020M	20	BT50	
	HAAS VF-4SS	VERTICAL	12.000	mobile	1270x508x635		HAAS	24	ISO40	

C.N.C. TURNING CENTERS	Machine	R.P.M.	Maximum Ø turn over	Maximum Ø exterior machinig	Maximum Ø interior machinig	Ø bar step	Maximum itinerary	CNC	Tools
	TORN CMZ TD-45-Y-1350	2200	950	550		127	1350	FANUC 32i TB	12
	TORN CMZ TD-45-Y-1350	2200	950	550		127	1350	FANUC 32i TB	12
	OKUMA LB-15	4000	640	290	280	40	400	OKUMA OSP5000L-G	12
	OKUMA ES-L8	4000	500	230	250	52	450	OKUMA OSP-U10L	12

CONVENTIONAL TURNING CENTERS			Maximum Ø turn over				Maximum itinerary		
	AMUTIO CAZENEUVE HB810		800				3000		
	AMUTIO EMAG HB575		500				1000		

QUALITY CONTROL	COORDINATE MEASURING MACHINE - MITUTOYO CRYSTA APEX V7106
	COORDINATE MEASURING MACHINE - MITUTOYO EURO C7106
	DIFFERENT OUTSIDE AND INSIDE MICROMETERS
	SURFACE - ROUGHNESS - TESTER MITUTOYO
	HARDNESS MACHINE - MITUTOYO
	DIGITAL LIFT HEIGHTS 600
	OTHERS

AUXILIAR MACHINES	ROBOT FT300 Universal Robots UR5e
	DISC SAW - XERON DIGIT L-XE412
	FAT 330 AUTOMATIC SAW Maximum cut 250
	WASHING MACHINE MAGIDO L90
	SEMIAUTOMATIC HYDRAULIC THREADING
	PNEUMATICS THREADING Mod.GN/08 M2-M8 RPM
	IRSA RSH32 RADIAL DRILL
	ERLO COLUMN DRILL
	AUTOMATIC SCREEN PRINTING MACHINE
	TSCDM422 ELECTROEROSION MACHINE
	BELT SANDER
	CONVENTIONAL ANAYAK MILLING MACHINE
	PLAIN GRINDER
	DANOBAT-1200 TANGENCIAL GRINDER
	GER1000 TANGENCIAL GRINDER
	WELDING MACHINE CEMONT
	VIBRATORY FINISHING MACHINE RÖSLER R220EC
	WELDING MACHINE BLUMIG 353 C 380v
	TREATMENT MACHINE E Flow 250l/h H4000
	VACUUM CLEANER WITH SEPARATOR 130 N6005

LOADING	WHEELBARROW	LINDE	1,6 Tn
	CRANE	AUSIO	3,2 Tn
	CRANE	GH	5 Tn
	CRANE	GH	3,2 Tn

COMPRESSOR KAESER SK26	15CV
COMPRESSOR KAESER SK22	15CV