

Area / Machine Type	Year	Brand and Model
Machining CNC		
Machining Center	2000	Matsura – RA – 3GII
	2007	Exeron HSC Line
	2008	Agie Micron HSM 600U
	2010	Mikron VCE 800 Pro-x
	2011	Micron HSM 400LP
	2012	Gentiger GT-66V
	2014	Gentiger 875-5AX
	2016	Kern Pyramid Nano
	2017	Grob G350
	2015	Agie Charmilles – Mikron S 400
Electrode Robot	2014	Agie Charmilles – Workplanner 1+
	2015	Agie Charmilles – Workplanner 1+
Conventional		
Conventional Milling Machine	2014	Gentiger SHCM – 97VS
	2016	Gentiger SHCM – 97VC
Lathe	1997	Harrison CNC Alpha 400
	2013	Jessey prince 1340A
Erosion		
Erosion / EDM	2003	Agietron Impact 2
	2004	Agietron Hyperspark 2
	2007	Agietron Hyperspark 2 HS
	2008	Agietron Hyperspark Exact HS 2
	2009	Agie Charmilles Form 2000
	2010	Exeron EDM313
	2014	Agie Charmilles Form 200
	2014	Agie Charmilles Form 2000 HP
	2007	ACT Spark – SDM
	2016	Agie Charmilles Drill 20
	2018	Mitsubishi Start 64Ci
Wire Erosion / Wire CNC	2008	Agiecut Progress V2
	2013	Mitsubishi MV2400 R
	2018	Agie Cut 3000 S
	2021	Agie Charmilles Cut P550 Pro
Erosion / Profile Projector	2017	LTF Microtécnica – Helios 350 H
Grinding		
Flat Grinding Machine	1998	Lipemec P 400 S

Grinding

Flat Grinding Machine	2000	Lipemec PM 400
	2013	Equitop ESG-1020
	2015	Amada Meister G3
	2017	Okamoto Linear 350 B
	2017	Okamoto – ACC 52 DX
	2013	Equitop – ESQ – 618 M
	2019	Okamoto – ACCC84GX
	2020	Lipemec PM 400
Cylindrical Grinding Machine	2008	Lipemec RC 250

Support Equipments

Sharpen cutters	2007	Vertex – 42
	2016	Vertex – 42
Screwing Machine	1999	MA R-HM
Press	2012	Millutensil BV 26 ER
Engraving Machine	2014	Mepac CZ – MF 20-E
Tool Exchange	2011	Haimler Power Clamp Special Edition
	2015	Shrink Fit Heater HRD-015
	2007	Diebold ISQ 22001
Extractor Cutting Machine	2007	FULL MARK FLY 500
Shotblasting (Matte)	2007	Granalhadora
Cleaning Machine Parts	2017	Cleantec – 1000SR Tower
Thermal Induction Machine	2018	Bilz ISG 2400
Liquid based cooler	2017	Diebold FKS 03
	2018	Diebold FKS 04 S
Extractor Cutting Machine	2019	VEC – 600G – 383 – CED
Shotblasting (Matte)	2021	Zionair SB11A
Welding Machine	2013	Alphalaser AL120
Handsaw	2010	Benato BM1916A
	2021	Einhell
Emery	2020	–

Overhead Cranes

Overhead crane	2013	Bancada – Monoviga GH 5 ton
	2021	Bancada – Monoviga MBM 2 ton
	1999	Bancada – Monoviga MBM 5 ton
	2021	Bancada – Qualcroqui 12,5 ton
	1999	Erosão – Monoviga GH 3,2 ton
	1999	Fresagem – Monoviga MBM 5 ton
	2017	Fresagem – Monoviga KoneCranes 5 ton
	2021	Cais – Qualcroqui 12,5 ton

General

Forklift	-	Heli - CPD18S
Electric pallet truck	2003	Fenwick-Linde - T20

Manufacture

Chiller	2007 -	Vertex - 42 Vertex - 42
Compressor	-	Boge - SLF 75-3
Compressed Air Reservoir	2014	Rubete - 290L
Vacuum cleaner	2008 2015 2012 2014	Nederman - Filtro NOM Pulsatron Compact - PC008/TS Pulsatron Compact - PC004/TV-Q Pulsatron Compact - PC008/TV-S