

## It's a company which follows the new times **KOUNAN co.,Itd.**

## Installation equipment of KOUNAN

kind	Name of machine	Manufacturer	Unit
lathe	CNC Lathe	WASHINO, MAZAK, IKEGAI, GOODWAY, TAKISAWA	20
Machining Center	Horizontal Type	ОКК	1
Machining Center	Vertical Type	OHKUMA, TSUGAMI, JTEKT, NTC, etc	23
washing machine	Ultrasonic Cleaner, 3tank type	SHARP	1
washing machine	Ultrasonic Cleaner	BISO	4
Cutting and grinding machine	Drilling Grinding Machine	OSG	1
Cutting and grinding machine	Drilling Machine, 4-spindle type	YOSHIDA	1
Polishing machine	Surface Grinding Machine	ОКАМОТО	1
Polishing machine	Tool Grinder	ITO	1
Polishing machine	Shot Blasting Machine	FUJI SEIKI	1
Polishing machine	Lapping Machine	ENGIS7	5
Cutting machine	Sawing Machine, Auto Feeder type	AMADA	1
Cutting machine	Cutting Machine	TAKASHIMA	1
Press	T10 Hydraulic-press Machine		1
Welder	TIG Welding Machine	Panasonic	1
Welder	CO2 Welding Machine	Panasonic	1
Welder	Fiber Laser Welding Machine	MIYACHI	. 1
Hairline	Hirline Machine		2
application	3DCAD SolidWorksPro		1
application	2DCAD		1
Clean room	size ; 3.5m × 6m × height 2.5m air cleanliness class: Under 10.000		1
Automatic warehouse	Automatic Warehouse	DAIFUKU	1
Automatic warehouse	Automatic Warehouse		1
Inspection and measuring instrument	CNC 3D-Coordinate Measuring Machine	MITUSTOYO	1
Inspection and measuring instrument	Coordinate Measuring Machine	KANON	1
Inspection and measuring instrument	measuring microscope	MITUSTOYO	3
Inspection and measuring instrument	Rockwell Haedress tester	SATO SEIKI	1
Inspection and measuring instrument	microscope Camera	OLYMPUS	1
Inspection and measuring instrument	Profile projector	MITUSTOYO	1
Inspection and measuring instrument	micro-headress tester	MITUSTOYO	. 1
Inspection and measuring instrument	Film thickness gauges		. 1
Inspection and measuring instrument	XPF image processing tester		1
Inspection and measuring instrument	digital image measurement	KEYENCE	1
Inspection and measuring instrument		АІКОН	1
Inspection and measuring instrument	Surface Roughness tester	MITUSTOYO	1
			1
Inspection and measuring instrument	circularity out-of-roundness tester	MITUSTOYO	
Inspection and measuring instrument	shape measurement tester endurance teser		2
Inspection and measuring instrument			1
Inspection and measuring instrument	Laser Imprinter	SUNX	1
Inspection and measuring instrument	Height Master	MITUSTOYO	1
Inspection and measuring instrument	perpendicularity tester	EISEN	1
Inspection and measuring instrument	image processing camera	TOSHIBA	1
Inspection and measuring instrument	helium leak detector	SIMADZU	2
Inspection and measuring instrument	earth continuity tester	KIKUSUI	1
Inspection and measuring instrument	withstand voltage tester	KIKUSUI	1
Inspection and measuring instrument	Welding macroscopic Tester	PRO	1
Inspection and measuring instrument	Thread Gages	NIGATA SEIKI	Vario
Inspection and measuring instrument	Flush-pin Gage(up to $\phi$ 20)	NIGATA SEIKI	Vario
Inspection and measuring instrument	Other Gage	NIGATA SEIKI	Vario