55 Company Profile

TOKUDA INDUSTRIES CO., LTD.



徳田工業 株式会社

CERTIFICATION

WEBSITE

http://www.tokuda.co.jp/ and the second of

JIS Q 9100, JIS Q 9001 (ISO 9001), MSJ4000

Outline of Business

Aerospace

Our company specializes in machined parts of aircraft, design fabrication of jigs and tools for aircraft, and the production of various types of models for technical verification (wind-tunnel experiment models or mock-ups). We also assemble easy parts of aircraft.



We design and manufacture jigs for automobiles (forming dies, check jigs, etc.) and produce medical equipment (laryngoscopes). We manufacture solid terrain models from digital data.



Our Strengths

We manufacture aircraft parts from various materials (e.g. aluminum, titanium, stainless steel, and CFRP). We possess 33 spindles, and can manufacture materials up to 17 m in length. We perform unattended continuous machining and possess process machines with the following features:

- 1. An automatic line that produces small parts continuously by one chuck
- 2. A mechanism that continuously produces a single material
- 3. A system that can stock up to 6 pallets (2000×6000) and carry them automatically



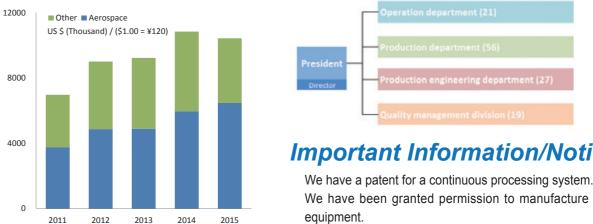


Facility & Equipment

Model	Maker	Axis	Stroke	Specification
Tricept T805	PKM	5	200×500	30000rpm (Patent acquired)
Vertex 550-5X	MITUI	5	550×600	20 pallet changer
C30U	HERMLE	5	650×600	20 pallet changer
e-1060V8	Mazak	5	1875×1060	6 pallet changer
HPS-150B	SNK	5	6150×1800	2 pallet changer + 6 pallet stocker
Mycenter-H300SC	Mazak	5	400×425	Continuous machining line
INTEGREX 300-III	Mazak	5	630×230	Continuous machining line
RB-200F	SNK	5	10250×2900	2 pallet changer
HPS-120B	SNK	5	4460×1400	2 pallet changer
HX-150B	SNK	5	1500×4000	30000rpm
HSM-Modal	EEW	5	17000×5000	Extremely large process machine
A55	MAKINO	4	560×560	21 pallet changer
a81M	MAKINO	4	900×800	8 pallet changer
YBM800N	YASUDA	4	1100×800	6 pallet changer
and other × 19				•

Sales Amount

Organization



Company Profile / Contact

Representative Capital Major Customers KHI, NIPPI, MHI, FHI,

Yasuaki Tokuda US\$250,000 TOYOTA, FUTABA

Important Information/Notices

We have been granted permission to manufacture medical

