

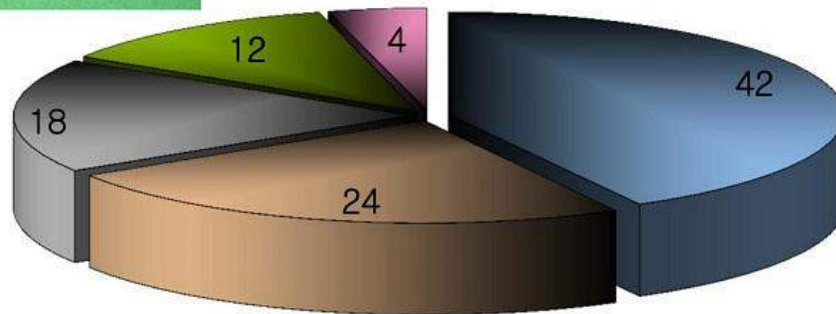
Machined Investment Casting, Iron Sand Casting & Aluminum Extrusion



Young Kwang Tov Co., Ltd , Korea

BUSINESS PORTION by COUNTRIES

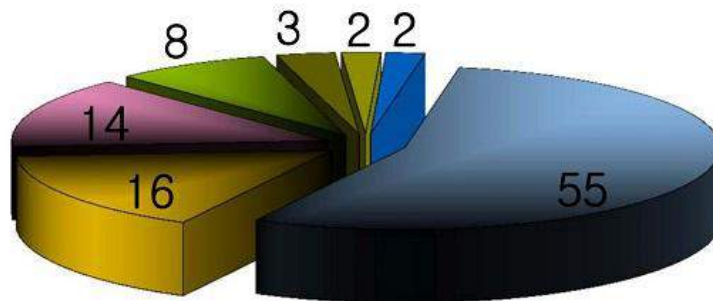
(END USER)



- USA - 42%
- AUSTRALIA - 24%
- DOMESTIC - 18%
- EUROPE - 12%
- JAPAN - 4%

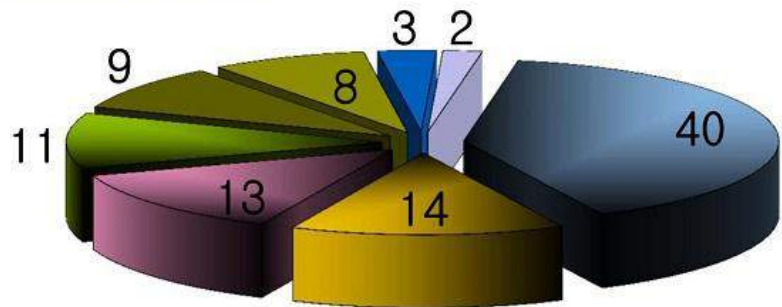


BUSINESS PORTION by MATERIALS



- Investment Casting - 55%
- Brass Foring - 16%
- Iron Sand Casting - 14%
- Bar Stock - 8%
- Steel Foring - 3%
- Aluminum Extrusion - 2%
- Hard Ware Installation - 2%

BUSINESS PORTION by ALLOYS



- Autenitic SS - 40%
- Carborn & Low Alloy Steel - 14%
- Ductile Iron - 13%
- Hardenable SS - 11%
- Cu Alloy - 9%
- Al Alloy - 8%
- Super alloy (Ni & Co) - 3%
- Ti Alloy - 2%

MAIN CUSTOMERS



□ OVERSEAS (END USER)

- EMERSON, USA
 - Valve & Measuring Parts
 - Fisher Controls, Micro Motion, Daniel Valve
 - ASCO, ALCO
- TJM, Australia
 - Vehicle Parts
- SIMENS, Germany
 - Transmitter Parts
- MITCHUBISHI HEAVY IND., Japan
 - Turbine Parts
- INVENSYS INC., USA
 - Gauge Instrument Parts

□ DOMESTIC

- CHUNJI IND. CO., LTD.
 - Investment Castings
- ESSEN TECH CO., LTD.
 - Forgings
- KORENS
 - Automobile Parts
- HANHWA TECHWIN CO., LTD.
 - Military Parts
- LIG NEX1 CO., LTD.
 - Military Parts
- JUNGWON
 - Pump Parts

PRODUCTION PERFORMANCE

- ❑ **Production Capacity**
 - **Machined Castings : 120 tons/Month**
- ❑ **Lead time for Tooling and First articles**
 - **Machining: 15 days Machined Castings : 45 days**
- ❑ **Lead time for Production Lot**
 - **Machining: 15 days Machined Castings : 45 days**
- ❑ **Warranty and Responsibility : according to mutual agreements**
- ❑ **Policy on defective products : Free of charge Replacement**



MANUFACTURING FACILITIES (1)

- ❑ Machining Center (4 Axis) – 5 sets
- ❑ Horizontal MCT (4 Axis) – 1 set
- ❑ Long Bed Type MCT (4 Axis)– 1 set



MANUFACTURING FACILITIES (2)

- Tapping Center – 3 sets
- CNC Lathe – 8 sets
- Long Bed Type CNC Lathe – 1 set



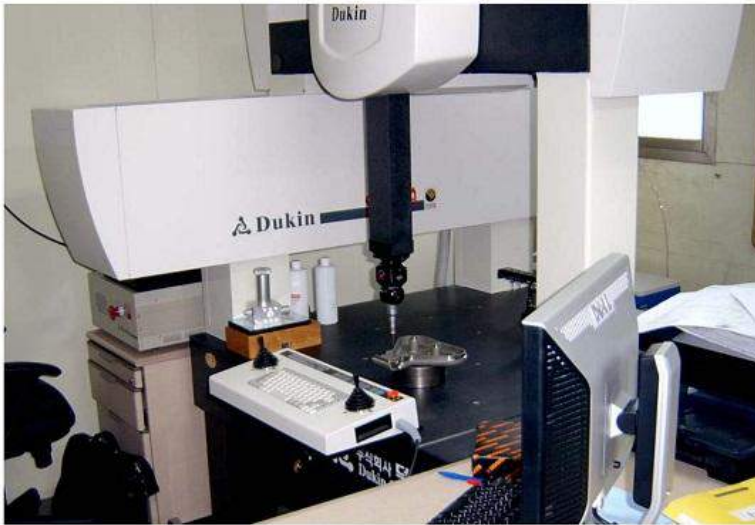
MANUFACTURING FACILITIES (3)

- Manual Milling MC – 2 sets
- Manual Lathe – 2 sets
- Special MC for Transmitter – 1 set



INSPECTION EQUIPMENT

- CMM
- Well Equipped Measuring Eq.
- Various Gauge



CERTIFICATIONS & QA



ISO 9001



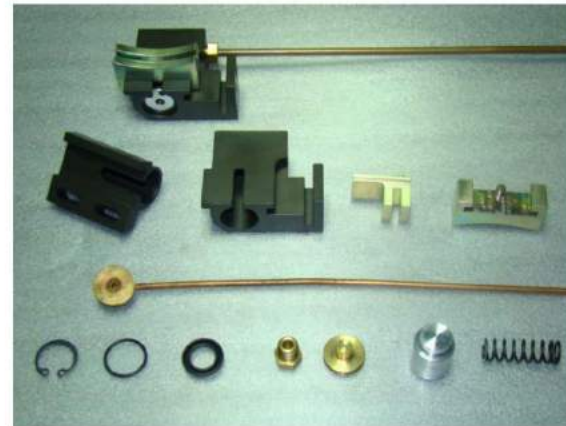
ISO14001



OTHER SERVICES



- ❑ Machined Investment Castings
- ❑ Machined Sand Castings, Forgings
- ❑ Hardware Installation
- ❑ Tooling
- ❑ Stamping, Heat treatment, Surface Finish



OUR STRENGTH



- **High technique and Strict QA**
 - Experience more than 15 years for machined castings
 - Well equipped QA System such as CMM
- **One stop Service for Machined Casting Parts**
 - Delivery as Finished parts through castings, machining & installation
 - Engineered Solution for Materials, Castings and Forgings
- **Experience in Global Business & Standard**
 - Certified from Leading Company in the world
(Emerson Group, Siemens, TJM, Samsung Techwin, LIG Nex1)
- **High Competence in Price and Delivery Performance**