

Smaller, lighter, faster, and more precise: Steady advances in our core technologies maintain world leadership in product performance and customer satisfaction



Expanding the Base of Our Strengths

Since its founding, Hitachi Koki has continually stressed research and development, alongside its investment in quality people and facilities. These investments have paid off in a continual string of advances in core technologies, such as ultrahigh-speed motor technology, precision machining technology and electronic control technology, as well as in the creation of many No. 1 performing products. In addition, close tie-ups with the research sectors of Hitachi Ltd. and its various business groups signify a great hidden strength of our company.

In the field of manufacturing, we are completing the introduction of a wide sweeping 3-dimensional CAD/CAM/CAE system, and we will make continual and non-ceasing endeavors for improvement in terms of quality, safety and cost. All three business groups are pursuing the reduction of lead times and cost curtailment as their most important targets. In this connection, certification under the ISO9000 series, the international

standards for quality assurance, have been obtained by each of our business groups.

More than ever, R&D plays a central role in our business strategy, in the face of intensifying global mega-competition. In the future, no enterprise can be assured of survival without a top share in its market. This is because customers gravitate toward only one company in any field. All of our efforts must point to new products and new fields of application.

Even so, we have no intention of advancing into areas of business unrelated to our present three core activities. In other words, we are seeking to thicken the trunks of the three existing business operations by finding new applications, rather than branching off into many unrelated areas. A good example of this from the Scientific Instruments Group is the development of semiconductor manufacturing sales from products originally developed for biological and medical research.

The extra effort we expend in pursuit of quality flows back to us in abundance as customer satisfaction and loyalty

Quality is the Source of Our Continued Success

Hitachi Koki has obtained certification under the ISO 9000 series, the international quality assurance standards for its individual business groups.

Establishment of the Power Tool Test Center

In December 1998, the Power Tool Test Center was completed in our Head Office Plant. The testing facilities for power tools previously scattered throughout the plant were concentrated for the purpose of raising testing efficiency.

Use of 3-Dimensional CAD/CAM/CAE

Hitachi Koki is nearly finished with the introduction of an integrated 3-dimensional CAD/CAM/CAE system to substantially reduce development lead time. Concurrent engineering based on the active usage of the 3-dimensional system is making significant contribution to product quality improvement.

History of Certification under ISO 9001/9002

Company	Certification	Date obtained
Domestic Plant, Subsidiaries		
Katsuta Plant		
Printing Systems Group	ISO 9001	January 1994
Power Tools Group	ISO 9001	August 2000
Scientific Instruments Group	ISO 9001	October 1995
Hitachi Koki Haramachi Co., Ltd.	ISO 9002	August 1996
Hitachi Koki Yamagata Co., Ltd.	ISO 9002	January 1995
Overseas Subsidiaries		
HKS (Singapore)	ISO 9002	September 1995
HKM (Malaysia)	ISO 9002	December 1997
HKF (Fujian, China)	ISO 9001	March 1997
HKG (Guang Dong, China)	ISO 9002	January 1999
HKA (Hong Kong)	ISO 9002	February 1996
HKE (Ireland)	ISO 9002	April 1995
HIKIS (USA)	ISO 9001	January 2000

As a pioneer in “harmonious manufacturing,” we’re showing the way to others for the benefit of future generations

Vigorously Addressing Environmental Issues

Anticipating the coming availability of certification under the International Standards ISO 14000 series, Hitachi Koki established the Environment Protection Promotion Center within the Environment Headquarters in February 1995. With a mission to develop and carry out an environment management system, we are striving not only to improve the manufacturing process and intra-plant sharing of resources but also to build and deliver products in ways friendly to the environment.

History of Certification under ISO 14001

Company	Date obtained
Domestic Plant, Subsidiaries	
Katsuta Plant	
Hitachi Koki Sawa Co., Ltd.	September 1996
Kasama Plant	September 1996
Hitachi Koki Yamagata Co., Ltd.	January 1998
Hitachi Koki Haramachi Co., Ltd.	January 2000
Overseas	
HKA (Hong Kong)	November 1997
HKE & HIKIS Dublin (Ireland)	January 1998
HKS (Singapore)	December 1998