Office Solution

We undertake the development, design, manufacturing and mass production of precision equipment such as information equipment and medical equipment that meet the customer's order.

Production Achievements



Digitalization	Enhancement of image quality	Scanner	Digita
Microfilı	Microfilm Scanner SL1000 Q		
Major Customers:Libraries, schools, etc.			Major C
#Application programing #Blip mark detection			#Bo
#CCD sensor c	ontrol		
#Low-speed/h	igh-speed film transport #Zc	om lens	

The previous model, SL1000, sold over 2,600 units in total and was recognized worldwide as the world's standard screenless microfilm scanner. The desire for a successor model to the SL1000 led us to begin development of the next model scanner. Our goal was to create a digital film scanner that would inherit the low-cost and compact features of the previous model and differentiate it from competing models.

We developed a next-generation digital film scanner with a blip detection function and guiet operation. In addition, we have simultaneously developed a dedicated application that enhances the efficiency of microfilm digitizing operations.





Enhancement gf image quality

Metal Fabrication

We provide metal parts with reliable precision through skilled processing technology and extensive equipment.

Processing examples





Main processing equipment



Factory Automation

We undertake development, design, manufacturing, and mass production of automated machines that suit your production site.





Automatic spring feeder

Automatic caulking machine



#Wrap mirror

Several years had passed since the release of the previous model, and due to its age and deterioration, there was a widespread desire for a successor model in the market. In order to meet these expectations, we began development of a next-generation book scanner product as a collaborative project with a major domestic input vendor.

With the goal of contributing to society by launching a book scanner with high image quality and high productivity that satisfies the specifications of the

national library digitization project, we developed the Book Cradle, which enables high-speed, high-quality image processing using a low-cost CMOS camera and page turning of various rare books without damaging them







IoT-ready automated spot welding system

Reliable integrated domestic production system

In accordance with customer requirements, we consistently respond from concept to design, parts procurement / parts processing, assembly, inspection / adjustment, shipping and installation.



Technical elements

We will apply the "paper handling technology" and "image processing technology" acquired through many years of experience to develop, design, and manufacture custom-made products such as information equipment and medical equipment that improve the efficiency of offices and medical facilities.

