Laser Marking Rotary System
DECOR-1 Laser Marking System

General Description

This machine marks parts with a variety of markings including part numbers, barcodes, directions for customer and more. When operating this machine, the operator loads a part onto the fixture. After a few seconds, the table indexes it into the machine. While in the machine, two lasers on stations mark product information on the part. It performs this task fast and accurately.

This machine has a touch screen to select different parts to run, so multiple products can go through one machine. It also has light curtains on both open stations, so two operators can speed up production. The machine is made to be light-tight so none of the reflected laser light escapes and harms the operator. The system also has sight glass designed to absorb the laser during inspections of the machine’s insides.