

# **Section 2**

## ***Safety Instructions***

*Operation/Service Safety*

*Machine Safety*

**OPERATION AND SERVICE SAFETY**

The Iconotech Case Printer was designed with operator and service technician safety in mind. However, as with any type of powered machinery, it is absolutely essential that everyone that operates, adjusts, services, or works around the machine, read, understand, and obey all safety precautions.

Iconotech has placed specific safety instructions throughout this manual to alert you to situations that have the potential to cause personal injury.

In addition to the preceding safety alerts, which warn of the potential for personal injury, there are additional important instructions regarding machine installation, adjustment, and servicing procedures. These instructions provide information that, when followed correctly, will help prevent equipment damage that could be caused by the use of improper procedures.

***General Safety***

Safe operation, adjustment, and servicing of the Iconotech Case Printer is everyone's responsibility! Whether you are operating, servicing, or working around this machinery, always follow Iconotech's safety and operating instructions to protect yourself, the people around you, and the printer itself.

If you have a question regarding any of the precautions or procedures in this manual, or if you need to obtain service for a problem not covered in this operating manual, please call for factory authorized assistance at 800-521-0194.

**MACHINE SAFETY INSTRUCTIONS**

Iconotech has developed the following general safety instructions that apply to the Case Printer. These instructions are extremely important, and must always be followed to ensure your safety, as well as the safety of others working on or around the equipment.

**1. *Read the Operating Manual***

The operating and operating manuals contain specific operating and safety instructions concerning the installation, set-up, operation, adjustment, and repair of the Iconotech Case Printer.

**Failure to follow these instructions may result in serious personal injury, as well as expensive damage to case printer components.**

**2. *Never Operate Case Printer Unless All Guards Are In Place***

The guards on the case printer have been installed to prevent accidental contact with moving parts that could cause injury. Removing the guards will expose these moving parts, increasing the likelihood of accidental contact and injury to machine operators and service personnel.

**3. *Always Keep Hands And Clothing Away From Chains, Sprockets, Pulleys, And All Other Moving Parts***

While guards have been installed to the extent possible, some areas of the case printer must be left "open" to allow for case size adjustments as well as normal machine operation. Keep hands and clothing away from these areas while the machine is on or running. Contact with these areas while the machine is running may cause serious injury.

**4. *Never Alter, Modify, Or Tamper With Plexiglas Cover Interlock Switch***

The Plexiglas cover over the print cylinder area is interlocked with a switch that shuts the case printer off if the Plexiglas cover is opened while the machine is running. Altering the operation of this interlock switch in any way may result in serious injury to the machine operator and service personnel.

**5. *Always Disconnect Machine From Power Source Before Making Repairs Or Adjustments***

Automatic machinery can start at any time unless power sources are disconnected. Working on the case printer while it is connected to an electrical power source may cause serious injury if the machine starts unexpectedly. Make sure the power cannot be inadvertently restored to the machine while it is being worked on. Use lockout devices on appropriate switches or power cords to prevent power from being restored accidentally.

**6. *Never Allow Untrained Personnel To Operate, Adjust, Or Service The Case Printer***

Only trained personnel will be able to operate, adjust, or service the case printer safely and correctly. Untrained personnel could be seriously injured, or could cause extensive damage to the case printer. All machine operators must read and understand the operating manual. All service personnel must read and understand both the operating manual.

**7. *Always Use Emergency Stop Buttons To Shut Machine Down Immediately In The Event Of An Accident Or Component Failure***

The case printer is equipped with two emergency stop buttons. One button is located on the operator control panel, and the other button is located on the feeder end of the machine where blank cases are loaded into the magazine. In the event of an accident or sudden component failure, use the emergency stop buttons immediately to shut the machine off.

**8. *Never Attempt To Use Unauthorized Replacement Parts When Servicing Equipment***

Using unauthorized service parts may affect the safe and reliable operation of the case printer, and will void the manufacturer's warranty on any components damaged by using these unauthorized parts. Only parts and components that have been specifically designed or approved for use with the case printer must be used.

**9. *Always Keep Work Area Around Case Printer Clear And Free Of Discarded Cases Or Other Debris***

Tripping, falling, or losing one's balance while around the machine may result in serious personal injury.